Procedures Manual
for Minnesota
Statewide Assessments
2021–22



Academic Standards, Instruction and Assessment
October 2021

# **Statewide Assessment Websites**

WEBSITE NAME	WEBSITE URL	DESCRIPTION
Minnesota Department of Education	education.mn.gov	The MDE website includes information for parents/guardians, educators, and District Assessment Coordinators, including testing calendars, user guides for MDE systems, test specifications, and technical reports.
		These MDE systems are used by District Assessment Coordinators and other district staff. Access must be granted for each site separately.
<u>Data</u>		Assessment Secure Reports: Secured section of the MDE website for obtaining student, school, and district test data.
Submissions Page of the MDE Website	education.mn.gov/MDE/ dse/datasub	Test WES: MDE system for a variety of activities before statewide testing begins and after it ends, including working with precode files, providing information for Pretest Editing, performing essential edits for Posttest Editing, and submitting Test Security Notifications.
		GRR System: MDE system for requesting reimbursement for students participating in college entrance exams.
PearsonAccess <u>Next</u>	minnesota. pearsonaccessnext.com	PearsonAccess Next is used for the administration of MCA and MTAS. It allows users to sign in to create and manage users, set up test sessions for testing, and access results. Districts are also able to access user guides, trainings, and student resources without securely signing in.
WIDA	wida.wisc.edu	The WIDA website is where users access general and Minnesota-specific information about ACCESS and Alternate ACCESS, and access the WIDA Secure Portal, which is used to create user accounts for staff, access training courses, track staff training completion, and to download resources.
WIDA AMS	wida-ams.us	The WIDA Assessment Management System (WIDA AMS) is used for managing student data and test sessions, ordering paper test materials, and accessing score reports for ACCESS and Alternate ACCESS.
<u>Testing 1, 2, 3</u>	testing123. education.mn.gov	Testing 1, 2, 3 is a website that contains a number of resources for assessment and data literacy that can be used and shared with district and school staff who interpret results from the statewide assessments.

# **MDE Contacts**

1500 Highway 36 West, Roseville, MN 55113-4266

Email: mde.testing@state.mn.us

TTY users may call the Minnesota Relay Service at 711

#### ASSESSMENT ADMINISTRATION AND RESULTS

District Contact: <u>mde.testing@state.mn.us</u>

Pearson: MCA and MTAS

o 888-817-8659; submit a Pearson help desk request

WIDA and DRC: ACCESS and Alternate ACCESS

o WIDA: 866-276-7735; help@wida.us

o Data Recognition Corporation (DRC): 855-787-9615; WIDA@datarecognitioncorp.com

• Educator Outreach: <u>testing123@state.mn.us</u>

#### STUDENTS WITH DISABILITIES

- Students with IEPs (Policy): Eric Kloos, Special Education, (651) 582-8268, eric.kloos@state.mn.us
- Students with 504 Plans: Carolyn Ellstra, Office of Compliance and Assistance, (651) 582-8689,
   carolyn.ellstra@state.mn.us
- English Learners with Disabilities: Elizabeth Watkins, Special Education, (651) 582-8678, elizabeth.watkins@state.mn.us
- Accommodations: See District Contact above under Assessment Administration.

#### **ENGLISH LEARNER (EL) EDUCATION PROGRAM**

- EL Programs: (651) 582-8579, mde.el@state.mn.us
- Linguistic Supports: See District Contact above under Assessment Administration.

#### **ACCOUNTABILITY SYSTEM**

• Michael Diedrich, Division of Equity and Opportunity, (651) 582-8332, mde.essa@state.mn.us

#### NATIONAL ASSESSMENT OF EDUCATIONAL PROGRESS (NAEP)

• Jenny Cain, NAEP Coordinator, (651) 582-8218, jennifer.cain@state.mn.us

#### MINNESOTA AUTOMATED REPORTING STUDENT SYSTEM (MARSS)

Marilynn Loehr, MARSS, (651) 582-8456, marss@state.mn.us

# Important Dates for 2021–22 English Language Proficiency Accountability Assessments<sup>1</sup>

Event	Dates for ACCESS and Alternate ACCESS for ELLs
Post district testing calendar to website	Before the first day of school
Indicate the number of online testers for grades 1–12, and order test materials during Materials Ordering in WIDA Assessment Management System (AMS) <sup>2</sup>	Nov. 29–Dec. 17, 2021
Deadline to submit MARSS updates for ELs to be sent in precode for loading students into WIDA AMS and printing student labels <sup>3</sup>	Dec. 16, 2021
Complete administration tasks in WIDA AMS	January 10–March 25, 2022
Receive paper test materials and student labels	Jan. 21, 2022
Order additional paper test materials in WIDA AMS	January 21–March 18, 2022
TESTING WINDOW (including make-ups)	January 31–March 25, 2022
Deadline to ship paper test materials to DRC <sup>4</sup>	April 1, 2022
Retrieve early student-level results in Test WES	May 23–June 28, 2022
Posttest Editing in Test WES	May 23–June 10, 2022
Deadline to update MARSS data for Posttest Editing <sup>5</sup>	June 9, 2022
Access embargoed final student results in District and School Student Results (DSR and SSR) files in Secure Reports	June 29, 2022
Access embargoed final school and district summary results in Test Results Summary in Secure Reports	July 27, 2022
Access preliminary embargoed district accountability results in Secure Reports	Aug. 8, 2022
Appeals window for accountability results	Aug. 8–12, 2022

<sup>&</sup>lt;sup>1</sup> Information for the administration and reporting of statewide assessments is provided by the MDE Academic Standards, Instruction and Assessment Division. Information related to accountability results and appeals is provided by the MDE Office of Equity and Opportunity.

<sup>&</sup>lt;sup>2</sup> Paper test materials are available to order for eligible students for online testing. Other paper test materials that can be ordered include Kindergarten ACCESS and Alternate ACCESS.

<sup>&</sup>lt;sup>3</sup> This date may be earlier if you use a student information service provider; check with your provider for dates. The precode file is sent on Dec. 17 and includes all ELs identified in MARSS.

<sup>&</sup>lt;sup>4</sup> For ACCESS and Alternate ACCESS, this date must be followed to ensure that all paper tests can be scanned and scored before data is provided to MDE. If scorable test booklets (Kindergarten ACCESS, ACCESS Writing, or Alternate ACCESS) are not returned by this date, assessment records may not be provided for Posttest Editing, scores may not be available for accountability calculations, and an Individual Student Report (ISR) may not be provided with the shipment of reports.

<sup>&</sup>lt;sup>5</sup> This date may be earlier if you use a student information service provider; check with your provider for dates.

Event	Dates for ACCESS and Alternate ACCESS for ELLs
Access embargoed summary accountability results in Secure Reports	Aug. 23, 2022
Media provided embargoed accountability results	Aug. 24, 2022
Public release of final assessment and accountability results on MDE website	Aug. 25, 2022
Access results on WIDA AMS	Aug. 25, 2022
Individual Student Reports (ISRs) and other reports arrive in district <sup>6</sup>	Aug. 25, 2022

<sup>6</sup> The deadline to request a score appeal, transcription request, or test booklet search is Sept. 9. District Assessment Coordinators must submit these requests to MDE; see Chapter 10 of the *Procedures Manual* for additional information.

# Important Dates for 2021–22 Standards-Based Accountability Assessments<sup>7</sup>

Event	Dates for Reading and Math MCA	Dates for Reading, Math, Science MTAS	Dates for Science MCA
Post district testing calendar to website	Before the first day of school	Before the first day of school	Before the first day of school
Student enrollment data sent in precode files	Nov. 29, 2021	Nov. 29, 2021	Nov. 29, 2021
Complete Pretest Editing in Test WES	Nov. 29, 2021– May 5, 2022	Nov. 29, 2021– May 5, 2022	Nov. 29, 2021– May 12, 2022
Deadline in Test WES for changes affecting initial test materials shipment, ISR delivery confirmation, and test material delivery options	Jan. 21, 2022	Jan. 21, 2022	Jan. 21, 2022
Student eligibility data sent in precode files	Jan. 21–May 5, 2022	Jan. 21–May 5, 2022	Jan. 21–May 12, 2022
Begin set up for MCA online testing and data entry and assignment of MTAS Score Entry users in PearsonAccess Next	Feb. 21, 2022	Feb. 21, 2022	Feb. 21, 2022
Begin creating reporting groups for MCA and MTAS 2022 in PearsonAccess Next	Feb. 21, 2022	Feb. 21, 2022	Feb. 21, 2022
Receive MCA paper and MTAS test materials	Feb. 22–24 or Mar. 1–3, 2022	Feb. 22–24 or Mar. 1–3, 2022	Feb. 22–24 or Mar. 1–3, 2022
Order additional MCA paper and MTAS test materials in PearsonAccess Next	Feb. 22–May 3, 2022 (noon)	Feb. 22–May 3, 2022 (noon)	Feb. 22–May 10, 2022 (noon)
Enter LCI data in PearsonAccess Next <sup>8</sup>	Not applicable	Feb. 28–May 6, 2022	Not applicable
TESTING WINDOW for online testing and data entry (including make-ups)9	March 7–May 6, 2022	March 7–May 6, 2022	March 7–May 13, 2022
Deadline to confirm in Test WES that all staff have completed required trainings and all students taking MTAS are eligible	May 6, 2022	May 6, 2022	May 6, 2022
Deadline to ship secure MCA paper and MTAS test materials to Pearson	May 16, 2022	May 16, 2022	May 16, 2022
Posttest Editing in Test WES	May 23– June 10, 2022	May 23– June 10, 2022	May 23– June 10, 2022

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<sup>&</sup>lt;sup>7</sup> Information for the administration and reporting of statewide assessments is provided by the MDE Academic Standards, Instruction and Assessment Division. Information related to accountability results and appeals is provided by the MDE Office of Equity and Opportunity.

<sup>8</sup> Data entry opens ONLY to allow for earlier Learner Characteristics Inventory (LCI) data entry. No MTAS tests may be administered prior to the MTAS testing window.

<sup>&</sup>lt;sup>9</sup> Preliminary results are available in On-Demand Reports in PearsonAccess Next after online testing and data entry for MCA and MTAS.

Event	Dates for Reading and Math MCA	Dates for Reading, Math, Science MTAS	Dates for Science MCA
Deadline to update MARSS data for Posttest Editing <sup>10</sup>	June 9, 2022	June 9, 2022	June 9, 2022
Deadline to confirm in Test WES if the district wants to receive student results labels and paper copies of ISRs	June 10, 2022	June 10, 2022	June 10, 2022
Access embargoed final student results in District and School Student Results (DSR and SSR) files in Secure Reports	June 29, 2022	June 29, 2022	June 29, 2022
Access embargoed final school and district summary results in Test Results Summary in Secure Reports	July 27, 2022	July 27, 2022	July 27, 2022
Access preliminary embargoed district accountability results in Secure Reports	Aug. 8, 2022	Aug. 8, 2022	Aug. 8, 2022
Appeals window for accountability results	Aug. 8–12, 2022	Aug. 8–12, 2022	Aug. 8–12, 2022
Access embargoed statewide summary accountability results in Secure Reports	Aug. 23, 2022	Aug. 23, 2022	Aug. 23, 2022
Media provided embargoed accountability results	Aug. 24, 2022	Aug. 24, 2022	Aug. 24, 2022
Public release of final assessment and accountability results on MDE website	Aug.25, 2022	Aug. 25, 2022	Aug. 25, 2022
Access Published Reports in PearsonAccess Next	Aug. 25, 2022	Aug. 25, 2022	Aug.25, 2022
ISRs arrive in district (unless district requests not to receive hard copies) <sup>11</sup>	Aug. 25, 2022 <sup>12</sup>	Aug. 25, 2022 <sup>12</sup>	Aug. 25, 2022 <sup>12</sup>
Access Benchmark Reports in PearsonAccess Next	Sept. 7, 2022	Sept. 7, 2022	Sept. 7, 2022

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<sup>&</sup>lt;sup>10</sup> This date may be earlier if you use a student information service provider; check with your provider for dates.

<sup>&</sup>lt;sup>11</sup> The deadline to request a rescore or late score entry is Oct. 12. District Assessment Coordinators must submit rescore requests to MDE for approval; see Chapter 10 of the *Procedures Manual* for additional information.

 $<sup>^{12}</sup>$  The majority of student reports will be delivered on Aug. 25, but some shipments may arrive Aug. 12

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# **Chapter 1 — Introduction**

# **Purpose of This Manual**

This *Procedures Manual* has been prepared for District Assessment Coordinators (DACs), administrators, and others with a role in administering Minnesota's statewide assessments. It provides the Minnesota policies and procedures for implementing statewide assessments and using the results in your district or charter school. (Note: Throughout this manual, the term "district" is used to denote both districts and charter schools.)

We have tried to make this manual as definitive as possible, and procedures in this manual should be followed. However, we realize that with any legislative changes or other policy and procedure changes, as well as suggestions we receive from those who use this manual, revised editions will be required annually.

This version of the Procedures Manual provides policy and procedure information for a typical school year and test administration. As needed, updated information will be communicated through the Assessment Update.

Note: Like last year, all statewide assessments will be administered in person and at school this year; there will be no remote administration options available for any assessments.

There are several ways to use this manual:

- Keep an electronic copy on your computer and make frequent use of the Find function (Ctrl+F, Command+F).
- Print some of the lists to use as checklists.
- Use the MDE Contacts page in the front of the manual to find someone who can help you.
- Use the *Important Dates* in the front of the manual to schedule testing in your district and make sure you do not miss an important task.
- Provide specific chapters to district and school staff (e.g., special education staff or English learner staff).

# **Educational Equity**

The State of Minnesota is committed to educational equity, which is the condition of justice, fairness, and inclusion in our systems of education so that all students have access to opportunities to learn and grow. Creating equitable opportunities is dependent upon having inclusive policies and practices that represent all students, and provide each student increased access to, and meaningful participation in, high-quality learning experiences where they can realize positive outcomes. The Academic Standards, Instruction and Assessment division supports this commitment through the creation and administration of statewide assessments, and by providing reliable data and supporting district use of it in regards to student learning of the applicable standards: the Minnesota Academic Standards and WIDA English Language Development Standards. Statewide assessment results provide an important function in our education system, as they can help identify opportunity and access

gaps between student groups, help determine where educational resources are needed, and provide insights for targeted support for traditionally underserved students.

#### **Communication**

Clarifications and updates between publications of this *Procedures Manual*, as well as important reminders, will be published in the weekly *Assessment Update*. DACs, superintendents/directors, and District Technology Coordinators indicated in MDE-ORG automatically receive the weekly *Assessment Update*. Others interested in receiving the *Assessment Update* may email their name and email address to <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a>.

The Academic Standards, Instruction and Assessment division also distributes a monthly *Testing 1, 2, 3*Newsletter to educators during the school year. The *Testing 1, 2, 3* Newsletter includes articles from Assessment Updates that are relevant to educators, such as training opportunities, new resources available, and upcoming educator committees, along with information on current research in assessment and data literacy. Since DACs are the assessment experts in their own districts, educators are referred to their DAC if questions are sent to MDE. Sign up here for the *Testing 1, 2, 3 Newsletter*.

Both the <u>Assessment Update</u> and <u>Testing 1, 2, 3 Newsletter</u> are posted on PearsonAccess Next under the MDE Updates tab.

# **Information for District Assessment Coordinators**

In addition to this *Procedures Manual*, there are many resources available on the MDE website and on the service providers' websites for DACs.

- In particular, new DACs should review the *New District Assessment Coordinators: Getting Access* document. This document describes the steps that must be completed in order to be listed as the DAC contact for your district in MDE-ORG and how to get login information for service provider systems and MDE secure systems.
- The Resource Overview for District Assessment Coordinators is available to help DACs keep track of available resources and trainings. In this document, resources in bold are required for all DACs to be considered trained for the school year. New DACs should review all resources.
- The following infographics are meant to be used as way to present information at a higher level and be a quick reference for various components of the DAC role or tasks. Detailed information on these topics is available in other resources available for DACs.
  - Getting Started in Your District Assessment Coordinator Role provides a quick reference for new DACs on getting started in the DAC role.
  - o Statewide Testing Tasks: A Year At-A-Glance provides an overview on the tasks for statewide testing.
  - Statewide Testing Systems Overview provides an outline of the various systems used for testing and the related tasks or information they provide.
  - The District Testing Calendar Requirements At-A-Glance provides an overview of the required district testing calendar requirements.

Statewide Testing: 6 Reasons Why can be used by DACs as a resource for teachers and other staff to
explain statewide testing policies and procedures.

All of these resources are available on the <u>District Resources page</u> (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > District Resources (under the District Assessment Coordinator Resources heading)).

#### Service Providers

#### **Pearson**

Pearson is the service provider for the standards-based accountability assessments: Reading, Mathematics, and Science Minnesota Comprehensive Assessments (MCAs) and Minnesota Test of Academic Skills (MTAS).

Pearson also provides other assessment resources, such as <u>WriteToLearn</u> (PearsonAccess Next > WriteToLearn (under Quick Links)). WriteToLearn is an optional literacy tool for students in grades 8 and 10.

For questions regarding online testing in TestNav, PearsonAccess Next, or WriteToLearn, contact the Pearson help desk:

- <u>Submit a Pearson help desk request</u>. Pearson uses an online form to collect questions. Use the link to submit a support ticket; the link is also available on PearsonAccess Next under Support.
- Phone: 888-817-8659
- Hours of operation: Monday–Friday, 6 a.m.–7:30 p.m.
- Website: The <u>PearsonAccess Next</u> website (minnesota.pearsonaccessnext.com) is used to access test
  administration activities and test results. Districts are also able to download user guides and resources,
  access trainings, and access student resources without signing in.

#### **WIDA**

Minnesota is a member of the WIDA Consortium. As a member, Minnesota districts administer the ACCESS for ELLs (ACCESS) and Alternate ACCESS for ELLs (Alternate ACCESS) assessments to all English learners in grades K–12. WIDA is the service provider for ACCESS and Alternate ACCESS. WIDA has subcontracted with Data Recognition Corporation (DRC) to support administration of the assessments. Please contact the applicable Help Desk with questions:

- WIDA: Contact WIDA for questions on training, interpreting score reports, access to the WIDA Secure Portal, policies and procedures, and WIDA resources.
  - o Email: help@wida.us
  - o Phone: 866-276-7735
  - Hours of operation:
    - November–March: Monday–Thursday, 7 a.m.–7 p.m.; Friday, 7 a.m.–5 p.m.
    - April–October: Monday–Friday, 7 a.m.–5 p.m.

- Website: The <u>WIDA website</u> (wida.wisc.edu) is used to access training courses for ACCESS and Alternate ACCESS test administration, technology, and reporting resources; for some resources, users must log in to the WIDA Secure Portal.
- DRC: Contact DRC for questions on WIDA Assessment Management System (WIDA AMS) functionality, WIDA AMS accounts, ordering paper test materials, technology support for online test software, and reports:

o Email: <u>WIDA@datarecognitioncorp.com</u>

o Phone: 855-787-9615

Hours of operation: Monday–Friday, 6 a.m.–8 p.m.

 Website: <u>WIDA AMS</u> is used for managing student data and test sessions, ordering paper test materials, and accessing score reports for ACCESS and Alternate ACCESS.

## **Accessing MDE Secure Systems**

MDE's secure systems that are related to assessment include Test WES, Assessment Secure Reports, Graduation Requirements Records (GRR), MARSS WES, and Student Identity Validation Interface. The district's DAC typically has access to Test WES, Assessment Secure Reports, and the GRR system, while the district's MARSS coordinator typically has access to MARSS WES and the Student Identity Validation Interface; however, this arrangement may vary in some districts. Use the *New District Assessment Coordinators: Getting Access* document for information on access and authorization for MDE secure systems (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > District Resources (under the District Assessment Coordinator Resources heading)). Test WES, Assessment Secure Reports, and GRR are described in chapters throughout the manual according to the tasks and timelines when a DAC accesses them. Note: While MDE transitions to Ed-Fi for student-level data submissions, references to MARSS and MARSS WES are used throughout the manual; refer to Chapter 6 for additional information.

# **Comments and Suggestions**

Comments, suggestions, and feedback for improvement are valuable to the growth and effectiveness of the assessment program. MDE and our service providers continually work to improve testing procedures for future administrations. To send feedback to MDE, email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a>.

# New for 2021–22

Symbols are used throughout the manual to help call attention to new information or updates. These symbols are searchable: use the Find function (Ctrl+F, Command+F) to search for either "new!" or "info!" throughout the manual. Tip: Using the exclamation (!) with the word will narrow results only to symbols.

• The NEW! symbol indicates changes or additions to policies and procedures in the 2021–22 edition of this manual. This section also summarizes these changes, but it is important to read them in the context of the other information in the manual to understand the changes; chapter references are included to aid in this review.

• The INFO! symbol is used to indicate clarifications of existing policies and procedures throughout the manual; however, clarifications are not summarized in this chapter as they must be read within the chapters to fully illustrate what has changed. Many of these clarifications were provided in the *Assessment Update* in the past school year (after the *Procedures Manual* was published) or are included to indicate policies and procedures that will be resumed after the extenuating circumstances from the last two years of test administration.

#### General

• Bureau of Indian Education (BIE) will be administering the BIE assessment and will not be included in precode files sent to statewide assessment service providers or in Minnesota's accountability system unless receiving a waiver from BIE (Chapter 9).

#### **Assessments**

- The timeline for the first administration of the Science MCA-IV, based on the 2019 Minnesota Academic Standards, has been updated to school year 2024–25. Similarly, the timeline for the first administration of the Reading MCA-IV, based on the 2020 Minnesota Academic Standards, has been updated to school year 2025–26. Additionally, the timelines for the first administration of the Alternate MCA, a redesigned alternate assessment that will replace the MTAS, will also follow the same timelines as the Science and Reading MCA-IV (Chapter 2).
- In preparation for the new alternate assessment, the number of tasks for MTAS will change this year to allow for new Alternate MCA tasks to be field tested. Until new tasks begin to be field tested, the total number of tasks in reading and mathematics will be reduced, while the total number of tasks will be increased for science. In addition, the format and administration of some of the tasks in the Science MTAS will change this year (Chapter 2).
- This is the final year symbolated Presentation Pages and Response Option Cards for Reading MTAS. These materials will only be available through additional orders (Chapter 2).

# **Test Security and Monitoring/Audits**

 Annually after Posttest Editing, MDE will request copies of the documentation kept when the Medical Excuse (ME) test code is indicated (Chapter 5); a sample form that can be used for documentation has also been created (Appendix A).

### **Training**

- The WIDA Secure Portal has been redesigned and all required training courses have migrated to a new learning management system. These courses are now available under Assessment Training in the WIDA Secure Portal (Chapter 7).
  - The required courses/modules by role have been updated in Chapter 7.
  - The certification quizzes are now integrated into the courses. Certification quizzes contain different numbers of questions, and users will be told how many questions they must answer correctly in order to pass.

- For tracking, only the completion of the training (which is based on completion of the certification quiz) is shown, and the specific modules completed are not available.
- The MTAS training courses will be updated to include information on the new science tasks; details on the specific trainings included in each course will be provided (Chapter 7).

#### **General Supports, Accommodations, and Linguistic Supports**

• For grades 1–12 ACCESS, extended testing time within a day is now considered a general support for all English learners. Only extended time over multiple days is considered an accommodation for English learners with an IEP or 504 plan (Chapter 4).

#### **Administration**

- The Alternate ACCESS test administration times have been updated to include the time that may be needed to set up the testing space, prepare the students for test administration, and distribute test materials (Chapter 7).
- For online Reading, Mathematics, and Science MCAs, more detailed versions of the estimated test administration time tables, including the number of items by group/section, will now be provided in the *Testing Directions*; this information is not available at the time of the *Procedures Manual* publication (Chapter 7).
- Past administration data for Reading and Mathematics MCAs was reviewed to look at the relationship between average scale scores and the amount of time spent testing. While this information can be used to supplement discussions with district and school staff about scheduling testing, decisions should be based on each district's student population and past experience in scheduling (Chapter 7).
- The estimated test administration times for have been shortened for Reading and Mathematics MTAS and lengthened for Science MTAS. For Reading and Mathematics MTAS, these updates are based on a reduction in the total number of tasks; for Science MTAS, the update is based on the time that may be needed to administer new field test tasks (Chapter 7).
- Delivery dates for MCA and MTAS test materials have been updated to a three-day range (from a two-day range) to allow for more time for shipping. In addition, the deadline for placing additional orders has been updated to the last Tuesday (previously the last Wednesday) of the applicable testing window to ensure there is enough time for districts to receive the requested materials (Chapter 7).
- The specific type of handheld calculator that may be used for MCA paper administrations is now listed by grade and subject in Chapter 8; only the type listed may be used.
- For English learners who have been enrolled in Minnesota schools for less than a year (first enrolled within 12 months of the first day of the ACCESS testing window), paper administrations are available if they have an English proficiency level of 2.9 or below on the ACCESS or a 2.5 or below on the WIDA Screener. The composite score on the WIDA Screener has been updated from 2.0 to 2.5 or below with the updates to the WIDA Screener (Chapter 8).
- There is no longer an "accountability window" to determine when students are included in accountability calculations; instead, the first day of the applicable testing window is used along with

other enrollment criteria (Chapter 9). Additional information about assessment participation has also been added to Chapter 9.

## Reporting

- The Subscore Report is available on PearsonAccess Next to provide public access to school, district, and state level MCA subscore data for a selected test, year, grade, and subject (Chapter 11).
- Learning Locators will be provided on preliminary and final reports for 2021–22, but the Perspective website will be retired in Dec. 2022. MDE will be exploring additional resources for educators, students, and families (Chapter 11).

# **Chapter 2** — Overview of Statewide Assessments

#### **Overview**

This chapter focuses on the assessments administered as part of statewide testing in Minnesota, the standards-based and English language proficiency accountability assessments and other required assessments (i.e., college entrance exams for career and college readiness and National Assessment of Educational Progress (NAEP)). The process of building an assessment in Minnesota is described in Appendix B. Local testing time limitations are described at the conclusion of this chapter.

# Comprehensive System of Assessment

INFO! Before discussing details of the statewide assessments, it is important to discuss the purpose and role of different types of assessments in a district's balanced, comprehensive system of assessments. Assessments are typically designed to collect evidence for a specific purpose, and there is no single assessment that can be used to support all needs or purposes.

- Classroom assessments can be formative and summative, since they are either administered during student learning or after a period of instruction. Data from formative assessments are most useful to teachers and students to adjust learning and instruction in the moment, or during a unit of instruction, while summative classroom assessments are typically used to report or certify learning for grading purposes.
- Districtwide assessments—sometimes referred to as interim or benchmark assessments—are
  administered across classrooms or schools periodically throughout the school year. Data from interim
  assessments are most useful to groups of teachers and school leaders for long-term instructional
  planning.
- Statewide assessments are standardized summative assessments that are administered annually. Data from statewide assessments are most useful to school and district leaders when evaluating curriculum and programming.

Assessments should work together in a cohesive system that produces data documenting student achievement towards meaningful learning targets. Additional information and resources are available on the <u>Testing 1, 2, 3</u> <u>website</u> (Testing 1, 2, 3 > Assess > Balanced Assessment Systems).

#### Minnesota's Statewide Assessments

The statewide assessments administered in Minnesota are designed to provide a snapshot of student learning of the applicable standards: mastery of the grade-level Minnesota Academic Standards (for the standards-based accountability assessments) and progress towards meeting the WIDA English Language Development Standards (for English language proficiency accountability assessments).

- For the standards-based accountability assessments, refer to the <u>Academic Standards page</u> and the Frequently Asked Questions about Minnesota's K-12 Academic Standards for more information about the Minnesota Academic Standards (MDE > Districts, Schools and Educators > Teaching and Learning > Academic Standards (K-12)). In addition, the <u>test specifications</u> indicate which strands, sub-strands, standards, and benchmarks will be assessed on the test and in what proportions (MDE > District, Schools and Educators > Teaching and Learning > Statewide Testing > Test Specifications).<sup>10</sup>
- For the English language proficiency accountability assessments, refer to the English Language
   <u>Development (ELD) Standards page</u> for information about how to connect language development and academic content (WIDA > Teach > Teaching with Standards > English Language Development Standards).

The statewide assessments are criterion-referenced assessments, which means they measure performance against a fixed set of criteria: the Minnesota Academic Standards or the WIDA English Language Development Standards. Criterion-referenced assessments are used to determine student learning of concepts and skills defined in the standards. While criterion-referenced tests may provide information about the extent to which students have mastered certain concepts, they alone do not illustrate the whole picture of what a student has learned. These assessments provide one data point that should be considered in the context of additional evidence of student learning, such as student projects and assignments, and other data from the district's comprehensive assessment system.

#### **Standards-Based Accountability Assessments**

The Every Student Succeeds Act (ESSA), the reauthorization of the Elementary and Secondary Education Act (ESEA), and Minnesota Statutes, section 120B.30, require that public school students be assessed annually in reading, mathematics, and science.

- Students enrolled in grades 3–8 and 10 take a reading test.
- Students enrolled in grades 3–8 and 11 take a mathematics test.
- Students enrolled in grades 5 and 8 take a science test. High school students also take a science test
  when they complete their life science instruction (usually a biology course). Refer to the Science MCA
  Details section below for additional guidance.

Most students take the Minnesota Comprehensive Assessments (MCA), but students who receive special education services and meet the Minnesota Test of Academic Skills (MTAS) eligibility requirements may take the MTAS. Students take one test in each subject.

The primary purpose of the standards-based accountability assessments is to measure student learning of the Minnesota Academic Standards, to which both the MCA and MTAS are aligned. As academic standards are revised, a new series of assessments is developed to align with the updated standards. In MDE's official documents and test data, the series number is added—at least in the initial reference—to indicate the academic

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<sup>&</sup>lt;sup>10</sup> Test specifications provide information on how the academic standards are addressed on a test. They are **not** meant to be used as the basis for curriculum and instruction. Instead, test specifications are guides intended for test developers on what must be included in each test. Some concepts in the academic standards can only be assessed in the classroom and not on a standardized statewide assessment.

content standards that are being measured (e.g., MCA-III to designate the mathematics academic standards adopted in 2007). Table 1 shows the academic standards to which the current assessments are aligned. The *Building a Test* procedure in Appendix B contains the schedule for the revision of academic standards.

Table 1. 2021–22 Standards-Based Accountability Assessments Overview

Test	Subject	Administered in Grades	Academic Standards Alignment
MCA-III	Reading MCA	3–8, 10	2010 Standards
	Mathematics MCA	3–8, 11	2007 Standards
	Science MCA	5, 8, High School*	2009 Standards
MTAS-III	Reading MTAS	3–8, 10	2010 Standards
	Mathematics MTAS	3–8, 11	2007 Standards
	Science MTAS	5, 8, High School*	2009 Standards

<sup>\*</sup> Students in grades 9–12 take the Science MCA or Science MTAS once in high school.

NEW! The timeline for the first administration of the Science MCA-IV, based on the 2019 Minnesota Academic Standards, has been updated to school year 2024–25. Similarly, the timeline for the first administration of the Reading MCA-IV, based on the 2020 Minnesota Academic Standards, has been updated to school year 2025–26. Additionally, the timelines for the first administration of the Alternate MCA, a redesigned alternate assessment that will replace the MTAS, will also follow the same timelines as the Science and Reading MCA-IV.

#### Minnesota Comprehensive Assessments (MCA) Overview

The Reading, Mathematics, and Science MCAs are administered online. Paper test materials are only available for eligible students, and district staff must enter the student responses online during the testing window. (Note: The service provider does not score MCA paper tests, so it is the district's responsibility to enter these responses for scoring.) Students take the applicable assessments for their grade, and the scores are used for final reports and accountability.

Revisions to Minnesota Statutes, section 120B.30 removed progress score reporting for grades 3–8 Reading and Mathematics MCAs, which were calculated using off-grade items. However, Minnesota Statutes, section 120B.30 still require off-grade items to be included in the grades 3–8 Reading and Mathematics MCAs, but the number of off-grade items is limited. Only on-grade items are used to determine scale scores and achievement levels, and any off-grade items are no more than two grade levels above or below a student's grade. For grade 3, students may receive on-grade items or above grade items; there are no below-grade items. For grade 8, students may receive on-grade items or below-grade items; there are no above grade items.

Released items and passage sets for reading and mathematics are available on the MDE website (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Released Items and Passage Sets) for educators to better understand how the MCAs are aligned to the Minnesota K–12 Academic Standards.

These items were previously used on the MCAs, reflect the rigor and complexity of these standards, and are comparable to items students will encounter on the actual MCAs.

#### Adaptive and Fixed-Form Assessments

The Reading and Mathematics MCAs are **adaptive** assessments, which means that each item (for mathematics) or passage(s) with associated items (for reading) is selected based on student performance on items taken earlier in the test. This produces an individualized assessment that better measures each student's proficiency, while still meeting the test specifications. The test specifications define what content from the Minnesota Academic Standards is assessed and in what proportions, so even though the test will adapt to each student's performance, the material presented will correspond to the overall test specifications. While students are not presented with the same items, scores are comparable because each test measures the content and standards defined in the test specifications.

The Science MCA is a **fixed-form** assessment, which means that items are pre-selected. While students are presented with the same items that count for their score, there are multiple forms and the placement of these items varies. These items are selected to meet the content requirements specified in the test specifications.

Additional details by subject are included in the sections that follow, and detailed information on scheduling testing by subject is included in Chapter 7. Further information about adaptive and fixed-form assessments are included in the <u>Technical Manual for Minnesota's MCA and MTAS Assessments</u> (MDE > Teaching and Learning > Districts, Schools and Educators > Statewide Testing > Technical Reports).

#### Reading MCA Details

- The Reading MCA is an adaptive assessment that adjusts to each student's performance at the "testlet" level. A testlet is a group of one or more passages and their corresponding items. A student's responses on a set of items associated with a passage or passages determine the next passage(s) and associated items the student receives. A student may review items in each testlet before moving to the next one. Because the next testlet selected is based on responses to all the items within the current testlet and any previous testlets, any changes made to items during review will affect the next testlet the student receives.
- Items are associated with a reading passage. Each item appears on its own page with the passage repeated next to it so students always have access to the passage. Title pages appear at the beginning of each passage, and students know they have completed a passage when they get to the title page for the next passage or see a review screen at the end of a group of items. If there are two passage titles on the title page, the next set of items is associated with a text set (paired passages), which means there will be one set of items associated with two passages. There are 7–9 passages in the Reading MCA; because the Reading MCA is adaptive, the number and length of passages each student receives will vary.
- The Reading MCA is divided into groups of testlets. Once a student finishes a testlet and moves on to the next, they are no longer able to go back and review items or change answers in a previous testlet. This feature limits the number of items a student may review, which is important for both test security and the construction of the adaptive testlets. Note: When students sign in to the Reading MCA, the first screen will indicate that there are two sections in the test, even though section numbers do not appear once students start the test. Because the test is adaptive, the first "section" refers to the student

- directions and the second "section" is the actual test, which is broken up into multiple groups of items and passages.
- The Reading MCA contains multiple-choice items and technology-enhanced items. For technology-enhanced items, students manipulate reading content, such as demonstrating a sequence of actions or events, making connections between a cause and its effect, and choosing supporting details of a main idea.

#### Mathematics MCA Details

- The Mathematics MCA is an adaptive assessment that adjusts to each student's performance at an item level. This means that every time a student answers an item, that response, and any previous responses, determines the next item the student receives. Items are arranged in a series of groups within the test to limit the number of items a student may review, which is important for both test security and test construction (e.g., to separate calculator and non-calculator items for grades 3–8 mathematics). As students review and change answers to items within a group, the item a student receives next will adjust based on any changes the student makes (e.g., changing a response to item 1 after answering through item 5 may affect what a student receives for item 6). When moving to an item in a new group, the first item selected in the next group is determined by all previous responses from previous groups.
- For Mathematics MCA, students may stop anywhere within a group of items and resume testing on another day; test security is maintained as students cannot go back to previously completed items after exiting for 20 minutes. Note: When students sign in to the Mathematics MCA, the first screen will indicate that there are two sections in the test, even though section numbers do not appear once students start the test. Because the test is adaptive, the first "section" refers to the student directions and the second "section" is the actual test, which is broken up into multiple groups of items.
- The Mathematics MCA contains multiple-choice items and technology-enhanced items. For technology-enhanced items, students drag and drop a graphic or text from one location to another, select responses from a list of words and phrases or from within a graphic, enter numbers for an answer, or manipulate a graph. Students have access to an online calculator when allowed and, in grades 5–8 and 11, can use online formula sheets that are available on every item.

#### Science MCA Details

- The Science MCA is a fixed-form test, which means all students take the same operational items (i.e., the items that count for their score). Since all items are pre-selected, any changes that students make to their responses during review will have no effect on subsequent items a student will receive. Items are grouped into four sections. Note: When students sign in to the Science MCA, the first screen will indicate that there are five sections in the test: the directions, followed by four sections of test content.
- In the Science MCA, items are associated with a scenario, and each scenario is made up of multiple parts. For each item, the relevant part of the scenario will appear on the left side of the page. Title pages appear at the beginning of each scenario, and students will know they have completed a scenario when they get to the title page for the next scenario or see a review screen at the end of a section.
  - Note: For Science MCA-IV, the stimuli will be based on phenomena, which are observable events
    occurring in the universe that can be explained or predicted with scientific reasoning. The text,

- graphics, animations, or simulations included in the phenomenon will be used to provide context for the student to engage in the items. For MCA-IV, the items will be organized within phenomena instead of scenarios.
- There are approximately 12–13 scenarios/phenomena in the Science MCA each year. The number varies each year based on the number of items per scenario as the tests are constructed.
- The Science MCA contains both multiple-choice items and technology-enhanced items. For technology-enhanced items, students drag and drop a graphic or text from one location to another, select responses from a list of words and phrases or from within a graphic, enter numbers for an answer, or manipulate a graph. Students have access to an online calculator when it is applicable for an item. The Science MCA also includes simulations as part of the test, which are one or more scenes within a scenario that require students to manipulate variables and then use the results to answer items.
  - New test designs and item types continue to be field tested in preparation for MCA-IV including: 1)
     the presentation of information on multiple tabs on the same page, and 2) the investigation of the use of constructed-response items where students answer the question by writing a response.
  - Field test items do not count towards a student's score, but it is critical that students are familiar with these new elements and complete them to the best of their abilities; field testing is the process MDE uses to develop and construct tests for future years. As with all items, field test items are considered secure content, and the same test security procedures apply to them. A <u>Science MCA-IV student tutorial</u> is available to help familiarize students and educators with the new test designs and item types (PearsonAccess Next > Preparing for Testing > Student Tutorial).

Students in grades 9–12 take the Science MCA once in high school.

- The high school Science MCA covers the grades 9–12 Minnesota Academic Standards in Life Science (Strand 4) and the Nature of Science and Engineering (Strand 1) in the context of life science.
- These standards for high school science are typically addressed in one year of life science/biology instruction. Each district determines which coursework covers Strand 1 and Strand 4, and the high school Science MCA is administered during the year that coursework is completed.
- Since the test is administered to students in the school year when the applicable coursework is completed, the following situations provide information on whether a student is required to test:
  - Students who transfer into a new district and have already completed their life science/biology coursework in the previous district will not take the high school assessment in the new district, even if the student did not take the Science MCA previously, because the new district is not providing this instruction.
  - Students who are retaking their life science/biology coursework must take the Science MCA again, even if they took it previously (this includes students who are in a credit recovery or other similar type of program). Retaking the test in a year when they are successfully completing or have completed the coursework can provide the district with information about the course effectiveness and instruction.
  - If the district determines that the student will likely not pass the course, they also determine whether to still administer the test that year or wait until the course is retaken the following school

year. If in doubt about when the student will complete coursework, the student should be tested.

INFO! If the student completes the coursework over the summer (e.g., credit recovery), the student should participate the following year.

o INFO! Students who were unable to take the High School Science MCA in 2019–20 or 2020–21 due to COVID-19 will not take the assessment in 2021–22 (or any other year), unless they are retaking their life science/biology coursework.

#### Minnesota Test of Academic Skills (MTAS) Overview

The MTAS is a performance-based assessment in reading, mathematics, and science for students with the most significant cognitive disabilities, and it is available in every grade in which the MCA is available. The MTAS is an alternate assessment based on extended standards of the Minnesota Academic Standards that have been reduced in breadth, depth, and complexity. MTAS test materials include Task Administration Manuals, Presentation Pages, and Response Option Cards that incorporate the use of pictures and symbols. The Reading MTAS includes brief passages that may be read aloud to students, while the Mathematics and Science MTAS include object lists that provide guidance on the use of objects or manipulatives for students who need this type of support.

NEW! As previously communicated, 2021–22 is the final year symbolated Presentation Pages and Response Option Cards for Reading MTAS will be available.

Test Administrators score each task using a rubric embedded in the task script, and district staff must enter this data online during the testing window for each subject. This data entry is how student responses are captured for reporting. Since the service provider does not score MTAS tests, it is the district's responsibility to enter this data for reporting.

The Alternate MCA, a redesigned alternate assessment that will replace the MTAS, will begin to be administered starting with science in 2024–25. NEW! In preparation for the new assessment, the number of tasks will change this year to allow for new Alternate MCA tasks to be field tested. Until new tasks begin to be field tested, the total number of tasks in reading and mathematics will be reduced, while the total number of tasks will be increased for science. For 2021–22, the following table outlines the number of operational tasks (i.e., the tasks that count for student scores) and field test tasks by subject.

Table 2, 2021–22 Alternate Assessment Task Overview

Subject	Number of Operational Tasks	Number of Field Test Tasks	Total Number of Tasks
Reading	9	0	9
Mathematics	9	0	9
Science	9	6	15

While redesigned tasks in the Science MTAS do not count towards a student's score, it is critical that Test Administrators are familiar with how to administer them and record student responses; field testing is the

process MDE uses to develop and construct tests for future years. As with all tasks, field test tasks are considered secure content, and the same test security procedures also apply to them. Information will be provided in the MTAS Test Administrator trainings to familiarize Test Administrators with the new task formats and how to record student responses.

#### MTAS Participation

Participation on the MTAS is limited to students whose IEP team determines that the student meets the *Eligibility Requirements for the Minnesota Test of Academic Skills (MTAS)* (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Minnesota Tests). The same considerations as the Science MCA apply when determining which high school students will take the Science MTAS. While some students with significant cognitive disabilities may not be enrolled in a course called life science or biology, they should have access to the general education curriculum, which includes life science instruction. The IEP team determines the most appropriate year for a high school student to take the Science MTAS.

Districts are annually required to complete an Assurance, Rationale, and Context (ARC) response to provide information, assurances, and where appropriate, narratives regarding alternate assessment participation rates.

- The purpose of the ARC response is to provide a communication tool between Minnesota districts and MDE that assures each district is identifying the most appropriate assessment for each student.
- Special Education Directors, District Assessment Coordinators, Special Education case managers, and other key district staff should be included in conversations about the completion of the ARC response.
- The Alternate Assessment Participation District Report, available in Assessment Secure Reports, provides historic MTAS participation rates, including comparison data with similar districts and statewide participation. Refer to Chapter 11 for additional information.

ARC responses are provided to MDE annually, and information about timelines is provided through the *Assessment Update*. More information, including resources and user guides to complete the ARC response, is available on the <u>MTAS Participation</u> page (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Minnesota Tests > MTAS Participation).

#### Learner Characteristics Inventory (LCI)

The Learner Characteristics Inventory (LCI) must be completed and entered online before a student's MTAS scores can be entered. The National Alternate Assessment Center (NAAC) developed the LCI as a research tool to better understand the learning characteristics of students participating in alternate assessments based on extended standards. Using the LCI helps MDE ensure that the test is designed appropriately for students with the most significant cognitive disabilities, and that the intended population is participating in the test. The LCI form is available in Appendix A of this manual.

### **English Language Proficiency Accountability Assessments**

ESSA and Minnesota Statutes, section 124D.59, require that all English learners be assessed in grades K–12 in English language proficiency. ACCESS for ELLs (ACCESS) and Alternate ACCESS for ELLs (Alternate ACCESS), developed by the multi-state WIDA Consortium, are used to meet this federal requirement. Most students take

the ACCESS, but students who receive special education services and meet the participation criteria may take the Alternate ACCESS.

The primary purpose of the English language proficiency accountability assessments is to measure progress towards meeting the WIDA English Language Development Standards. The WIDA English Language Development Standards represent the social, instructional, and academic language that students need to engage with peers, educators, and their school curriculum. These standards can be defined as "language instruction through academic content" where academic content standards, like the Minnesota Academic Standards, can be defined as "content instruction through language." INFO! Although Minnesota English learner educators are beginning to transition to implementing the WIDA English Language Development Standards Framework: 2020 Edition, the ACCESS test will not be aligned to the 2020 Edition until 2024–25.

What the ACCESS and Alternate ACCESS assess, in the expressive domains, is a student's ability to speak and write about academic topics; however, they are not assessing whether the academic content of the response is factually correct or incorrect. For example, a student who writes a number of complex and varied sentences that demonstrate skillful academic vocabulary usage and a high degree of linguistic control, yet may have gotten some of the facts wrong or a bit out of order, will score higher on ACCESS Writing than a student who writes a limited number of simple sentences with little academic vocabulary usage and developing linguistic control (e.g., grammatical errors), yet recounts all the facts correctly and in order.

#### **ACCESS** for ELLs

The ACCESS is an English language proficiency accountability assessment based on the WIDA English Language Development Standards. There are four language domains assessed by the ACCESS: listening, reading, speaking, and writing. The test is available in six grade-level clusters: K, 1, 2–3, 4–5, 6–8, and 9–12. While the Kindergarten ACCESS remains paper-based, the ACCESS is primarily administered online, with paper test materials available only for eligible students.

For online grades 1–12, the Listening and Reading domains are adaptive; students must answer each item to continue and may not go back to review previous responses. For the Speaking domain, once students record a response, they cannot go back. For the Writing domain, students must enter a keystroke to continue but can go back to previous questions during the administration.

#### Alternate ACCESS for ELLs

The Alternate ACCESS is an individually administered English language proficiency accountability assessment developed specifically for English learners who have significant cognitive disabilities. The Alternate ACCESS is based on WIDA's Alternate Model Performance Indicators (AMPIs), which provide expectations of what English learners with significant cognitive disabilities should be able to process and produce at a given alternate English language proficiency level. Participation is limited to students who are eligible based on the <u>Alternate ACCESS for ELLs Participation Decision Tree</u> (WIDA > Assess > Alternate ACCESS for ELLs).

There are four language domains assessed by the Alternate ACCESS: listening, reading, speaking, and writing. The test is available in four grade-level clusters: 1–2, 3–5, 6–8, and 9–12 and remains a paper-based assessment. The Alternate ACCESS is not available for kindergarten. Kindergarten students who meet the participation criteria for the alternate assessment are given the Kindergarten ACCESS, which is individually administered.

Table 3. 2021–22 English Language Proficiency Accountability Assessments Overview

Test	Language Domains	Grade- Level Clusters	Format	Description
ACCESS Listening, for ELLs Reading, Speaking, Writing		К	Paper	The domains of listening, reading, speaking, and writing are assessed within the context of two stories. The test is individually administered, and materials include manipulatives and an activity board. The test is scored by the Test Administrator.
	1 2–3	Online (L, R, S) Paper (W; both prompt and response)		
	4–5	Online (L, R, S, W; prompt viewed online)	The Listening and Reading domains are adaptive tests that contain multiple-choice and technology-enhanced items. The Speaking domain consists of speaking	
		Paper (W; student responds in booklet)	prompts delivered online; students respond by speaking into a microphone and recording their responses. The Writing domain contains a set of tasks to which students respond.	
		6–8 9–12	Online (L, R, S, W)	
Alternate ACCESS for ELLs	Listening, Reading, Speaking, Writing	1–2 3–5 6–8 9–12	Paper	The Listening and Reading domains contain selected response items and the Speaking and Writing domains contain constructed response items. The domains are individually administered and all sections are scored by the Test Administrator.

## **Career and College Readiness**

This section outlines career and college readiness requirements. Minnesota expects its high school graduates to demonstrate the skills and knowledge necessary for success beyond high school. Based on Minnesota Statutes, sections 120B.30 and 120B.125, districts have a number of requirements to fulfill for student career and college planning; however, students are not required to achieve a specific score on an assessment in order to graduate or meet graduation assessment requirements.

#### **Overview**

Districts must assist students with career and college readiness, including the following:

- Offering students in grades 11 and 12 an opportunity to participate in a nationally recognized college entrance exam on a school day.
- Monitoring student's development and growth in career and college readiness.
- Assisting students no later than grade 9 in exploring and planning activities for career interests or postsecondary education.

MDE does not track graduation requirements. Districts must ensure they are assisting students with each of the areas outlined in the bullets above, and it is up to the district to determine how these areas are met.

Students who turn 21 while enrolled and do not meet or exceed the Minnesota Academic Standards, as measured by the MCA administered in high school, are to be informed that admission to a public school is free and available to any resident under 21 years of age until at least one of the following occurs: 1) the first Sept. 1 after the student's 21st birthday; 2) the student's completion of academic and course credits for graduation requirements; 3) the student's withdrawal with no subsequent enrollment within 21 calendar days; or 4) the end of the school year. Districts determine how this notification will be provided.

Minnesota Statutes, section 120B.30, requires a school or district to record student progress toward career and college readiness on the high school transcripts of students.

- The statute states a student is college and career ready if the student is able to successfully complete
  credit-bearing coursework at a two- or four-year college or university or other credit-bearing
  postsecondary program without need for intervention.
- Schools, districts, and charter schools are best positioned to make individual determinations about a student's progress toward career and college readiness. The statute does not prescribe a specific tool or method for measuring progress toward career and college readiness.

#### Offer Opportunity for College Entrance Exam

Districts must provide students the opportunity to participate in a nationally recognized college entrance exam on a school day, but individual students are not required to take part. (Note: Only the ACT and SAT are considered nationally recognized college entrance exams). MDE strongly encourages districts to administer the versions of the exams with the writing component included (ACT with Writing or SAT with Essay) to provide students the most comprehensive information. While a district may offer other assessment options to students

at their discretion (e.g., ASVAB or ACCUPLACER), a college entrance exam must still be offered. Even though only some students are eligible for reimbursement based on Minnesota Statutes, section 120B.30, subdivision 1e, (details below), all grade 11 and 12 students must still be offered the opportunity to participate.

Districts annually determine which assessment(s) will be offered and enter into a contract with the service provider(s), ACT and/or College Board. Districts work directly with the service provider(s) to determine administration mode, test materials needed, test dates, and any administration policies and procedures.

The following provides additional clarification about student participation.

- The district determines which assessment to offer or may choose to offer both (i.e., ACT and SAT).
- The district must offer students a college entrance exam each year on a school day, even if the district already offers one of the assessments on a national test date.
- The college entrance exam must be offered in both grade 11 and grade 12; eligible students will decide if they will participate and in which grade they will do so. It must be offered in both grades as a student may choose not to participate in grade 11, for example, but may choose to participate in grade 12.
- Each district will determine how the assessment opportunity will be communicated to students and families (e.g., letters to students/families, notification on the district/school website).
- Students can choose to take the college entrance exam on a national test date, and the district can request reimbursements for eligible students who do so.
- The opportunity to participate should be available to all students. However, students with significant cognitive disabilities may be the exception due to the possibility that a college entrance exam may not be the most appropriate measure of their career and college readiness. IEP teams for those students may consider discussing the best measures of each student's knowledge, skills, mindset, and experiences in the academic, workplace, and personal/social domains to successfully navigate toward and adapt to economically viable careers.
- Districts may allow other students to participate in their school day administration, if they choose (e.g., students who have already been reimbursed, home-schooled students who are not eligible for reimbursement). As long as the district is offering the opportunity to grade 11 and grade 12 students in a school day administration, other students may participate at the district's discretion.

Districts are expected to contract and pay for the administration of the college entrance exam and can request reimbursement from MDE.

- MDE reimburses districts for students who are eligible for free or reduced-price meals (FRP). To be
  eligible, the student must have been identified in MARSS as eligible for FRP at some point during the
  school year the exam is administered.
- MDE may reimburse districts on a prorated basis for students who are not eligible for FRP but are still
  unable to pay for the exam, as the legislation does not provide for a specific reimbursement to districts
  for students unable to pay.
  - o A district may not charge a fee to a student who is unable to pay for the college entrance exam.

- No criterion was provided to determine ability to pay so districts must determine who is in the unable-to-pay category.
- MDE does not know if there will be funds available until reimbursements are made for students qualifying for FRP are made.
- While a school district may require a student who is not eligible for FRP to pay the cost of taking a
  nationally recognized college entrance exam, these charges create barriers to student participation.
   MDE encourages that, whenever possible, fees should be avoided.
- MDE will reimburse only one college entrance exam per eligible student. Districts can use the Student
  Assessment History Report under Assessment Secure Reports on the MDE website to determine if
  reimbursement has been previously provided for a student.
- Note: ACT provides an opportunity for students who are eligible for FRP to apply for a fee waiver. FRP
  students taking the ACT for the first time typically would not need to complete the fee waiver because
  their district may receive reimbursement for the cost of their assessment.
  - The fee waiver process would be most appropriate for a student who is taking the ACT for the second time, because MDE only reimburses districts for one assessment per student.
  - If district or school staff are assisting students with fee waiver requests, ensure that laws regarding private student data and FRP status are followed.

Districts use the Graduation Requirements Records (GRR) system to request reimbursement once results are received from the service provider. Student results must first be received to ensure that the students whose districts are requesting reimbursement actually completed testing; MDE will request student results during a reimbursement audit.

- When requesting reimbursements in GRR, districts will use FRP eligibility information (i.e., the FRP flag) to make the requests. However, district staff requesting reimbursements do not need detailed information or forms related to a student's FRP information.
- As available funding is based on legislation, districts should enter all requests for reimbursement in the year the assessment was taken.
- Districts are only reimbursed for students who tested when enrolled in grade 11 or 12. Students who test in an earlier grade will not be reimbursed for past tests (e.g., a student who tested in grade 10 will not be reimbursed for that test the following year when they are in grade 11). These students would be eligible for reimbursement if they tested again in grade 11 or 12, however.
- In order to be eligible for reimbursement for the current fiscal year, students must have tested prior to July 1.
- The deadline for entering reimbursement requests is annually in September; detailed information is provided in the *Assessment Update*.
- Nonpublic schools cannot request reimbursement but are able to use nonpublic pupil textbook aid to
  pay for this testing. Districts can decide to allow home-schooled, shared-time, or nonpublic school
  students to participate on the district testing day; however, they cannot request reimbursement for
  these students.

#### Monitor Student Development in Career and College Readiness

Districts must monitor student development and growth in career and college readiness. They must also regularly identify needed curricular and instructional adjustments, as well as individual student's academic strengths and needs for targeted interventions or remediation.

To support districts in this monitoring, student career and college readiness (CCR) scores for grades 10 and 11 are provided for reading and mathematics on Individual Student Reports (ISRs) and District and School Student Results (DSR and SSR) files. Goal scores have been established for student CCR scores to compare whether students are on track to pass a college entrance exam by the end of grade 11.

#### **Assist Students in Exploration and Planning Activities**

Districts must also assist students no later than grade 9 in exploring and planning activities for career interests or postsecondary education.

This plan must be reviewed and revised annually at a minimum by the student, the student's parent/guardian, and the school or district. The plan also requires providing an interest inventory to the student. MDE does not endorse a particular product for the career interest survey; the district itself must determine how to best meet the requirement.

## National Assessment of Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest nationally representative assessment of what our nation's students know and are able to do in various subjects for grades 4, 8, and 12. The purpose of the NAEP is to provide a fair and accurate measure of student achievement over time and across the nation. Through *The Nation's Report Card*, the NAEP provides results on subject-matter achievement, instructional experiences, and school environment for all students as well as student demographic groups. The results are used by policymakers, media, and state education departments to compare and understand student achievement within the nation and states.

The NAEP currently administers assessments in seven subjects: civics, mathematics, reading, science, technology and engineering literacy, U.S. history, and writing. The NAEP uses subject-specific frameworks to measure student achievement in these subjects. The NAEP frameworks are designed to provide a rich and rigorous set of standards that define what students should know and be able to do in a particular subject and are independent from any state standards. The NAEP frameworks and assessment questions are developed and reviewed by subject matter experts, practitioners, and members of the general public—including researchers, educators, business leaders, policymakers, and parents/guardians. The NAEP assessments include selected response questions, constructed-response questions, hands-on tasks, and scenario-based tasks.

Schools and students are randomly selected to participate in the NAEP. Federal law specifies that the NAEP is voluntary for every student, school, or school district. However, ESSA federal law requires all states and public school districts that receive Title I funds to participate in the NAEP mathematics and reading assessments in grades 4 and 8, if selected. While participation is required as per the assurances for accepting Title I funds, no sanctions or awards are given for performance on the NAEP.

The NAEP is designed to cause minimal disruption of classroom activities. Including transition time, directions, and the completion of a survey questionnaire, it takes approximately 120 minutes for students to complete the digitally based assessments. Each student will be assessed in one subject only. Districts, schools, and teachers do not need to prepare their students to take the assessment but should encourage them to do their best. Within a school, only a portion of the student population participates, and the student responses are combined with those from other participating students to produce the results. Student responses on the NAEP are confidential, and the privacy of each participating school and student is essential. The NAEP is not designed to report results for individual students, classrooms, or schools.

#### **NAEP Schedule of Assessments**

The NAEP schedule of assessments specifies the NAEP operational program for each year. The schedule is tentative and includes the subjects and grades to be assessed and the level of results to be released (i.e., State or National). The schedule for the next few years is listed in Table 4. In addition, pilot assessments, studies, and special administrations may occur as well.

The NAEP 2022 administration will include two main assessment programs—state and national. The state program includes assessments in mathematics and reading in grades 4 and 8, and results will be released both at the state- and national-level. The national program includes assessments in civics and U.S. History in grade 8, and results will be released only at the national-level. The administration window for the two main assessment programs is Jan. 24 to March 4, 2022.

In addition to the two main assessment programs, the NAEP 2022 administration will also include a long-term trend (LTT) program. The LTT program includes an administration of the LTT assessments to 9-year-old students. Results will be released at the national-level. The administration window for the LTT program is Jan. 10 to March 18, 2022.

**Table 4. NAEP Schedule of Operational Assessments** 

Year	National Results	State Results
2022	Reading (grades 4, 8) Mathematics (grades 4, 8) Civics (grade 8) U.S. History (grade 8) Long-Term Trend (LTT) (age 9)	Reading (grades 4, 8) Mathematics (grades 4, 8)
2023		
2024	Reading (grades 4, 8, 12) Mathematics (grades 4, 8, 12) Science (grade 8) Technology and Engineering Literacy (grade 8)	Reading (grades 4, 8)  Mathematics (grades 4, 8)
2025	Long-Term Trend (LTT) (ages 9, 13, 17)	

#### **NAEP Resources**

- The <u>NAEP section</u> of the MDE website (MDE > Districts, Schools and Educators > Teaching and Learning >
   Statewide Testing > National Assessment of Educational Progress (NAEP)) provides more information about and resources for understanding the NAEP assessments in Minnesota.
- The <u>Minnesota Snapshot Reports</u> (MDE > Districts, Schools and Educators > Teaching and Learning >
  Statewide Testing > National Assessment of Educational Progress (NAEP) > Nation's Report Card)
  provide the NAEP results for Minnesota.
- Refer to the NAEP website (nces.ed.gov/nationsreportcard) for further information.
- Refer to <u>The Nation's Report Card</u> (www.nationsreportcard.gov) for NAEP results.
- <u>NAEP Frameworks</u> (NAEP > Assessments > Assessment Framework) are blueprints that guide the
  development of the assessments and determine the subject-specific content and skills to be assessed.
- The <u>NAEP Questions Tool</u> (NAEP > Resources > NAEP Questions Tool) contains released items from the NAEP assessments with student responses, item statistics, and scoring guides.

### **Local Testing Time Limitations**

Minnesota Statutes, section 120B.301, places local testing-time limitations on districts. For students in grades 1–6, the cumulative total amount of time spent taking locally adopted districtwide or schoolwide assessments must not exceed 10 hours per school year. For students in grades 7–12, the cumulative total amount of time spent taking locally adopted districtwide or schoolwide assessments must not exceed 11 hours per school year. Schools and districts determine what constitutes a schoolwide or districtwide assessment.

The following assessments or types of assessments are not included in the limitations:

- Statewide assessments like the MCA, MTAS, ACCESS, and Alternate ACCESS
- International Baccalaureate and Advanced Placement exams
- Nationally recognized college entrance exams
- Career interest inventories
- NAEP
- Identification for services, such as special education or English learner programs

Districts should use published estimated testing times to determine the time for each test. It is not necessary to track actual times by student. The Achieve organization provides a free <u>Student Assessment Inventory</u> (achieve.org > Our Initiatives > Assessments > Student Assessment Inventory > About Student Assessment Inventory) that districts can use to evaluate the assessments students are taking. If a district or school plans to exceed the maximum number of hours testing, it should be specified in the World's Best Work Force (WBWF) Plan. The explanation or justification for these assessments should be developed in consultation with the exclusive representative of the district's or school's teachers. Contact <u>MDE.WorldsBestWorkForce@state.mn.us</u> for additional information about WBWF.

### Chapter 3 — Roles and Responsibilities for Testing

#### **Overview**

This chapter defines roles and responsibilities to ensure state and district policies and procedures are followed and test security is maintained throughout test administration. Depending on the number of staff in the district or charter school, staff may be assigned to more than one of the roles with the corresponding responsibilities identified below. Throughout this chapter, the term "district" is used to denote both districts and charter schools.

References to the applicable chapter/appendix for detailed information about the tasks listed below are included in parentheses. Any new responsibilities or applicable changes for this year are included in this chapter; however, since these changes are discussed in detail in other chapters, the "new" and "clarification" symbols are not used to call them out. (Symbols are only used if this chapter contains the only mention of a change.)

### Superintendent's/Executive Director's Roles and Responsibilities for Testing

The Superintendent or Executive Director is responsible for providing the resources a district needs to administer assessments.

### Superintendent's/Executive Director's Responsibilities Before Testing

- 1. Designate or confirm a District Assessment Coordinator (DAC) and a District Technology Coordinator (or an Assessment Technology Coordinator, if a separate role) who will complete the responsibilities listed below. This should be done no later than early fall so these individuals receive necessary training to fulfill these roles.
- 2. Ensure the Site Verification Coordinator (SVC) has designated these contacts in the Minnesota Department Education-Organization Reference Glossary (MDE-ORG) through the District and School Site Verification system, and verifies their contact information annually.
- 3. Designate alternate contacts to fulfill the responsibilities for testing in case of absence, as needed. Alternate District Assessment Coordinators may be designated in MDE-ORG or contacts may just be designated in the district. If no alternate is designated and the DAC is absent, then all responsibilities default to the Superintendent/Executive Director.
- 4. Ensure you (or a designated person) are identified in MDE-ORG as the Identified Official with Authority (IOwA). The IOwA provides staff access for MDE secure systems for statewide testing: Test WES, Assessment Secure Reports, and the Graduation Requirements Records (GRR) system.
- 5. In conjunction with the DAC, ensure that a district test security procedure is in place and up to date, and that information or training on district policies and procedures has been provided to staff.
- 6. Complete the *Test Security Training* each school year to confirm your understanding of, and intention to implement, policies and procedures applicable to your role to ensure test security and test score integrity.

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- 7. Confirm that the DAC has reviewed applicable MDE training resources and/or attended MDE trainings specific to the administration of the statewide assessments each school year.
- To reinforce a culture of academic integrity, communicate the importance of test security and the
  expectation that staff will keep test content secure and act with honesty and integrity during test
  administration.
- 9. Designate staff who will confirm that all eligible students have unique state student identification (SSID) or MARSS numbers, and make corrections as needed in the Student Identity Validation Interface.
- 10. Designate a MARSS Coordinator who will submit MARSS data on an ongoing basis throughout test administrations, as needed, to ensure accurate student enrollment eligibility and information.
- 11. Confirm that the DAC will have time to complete Pretest Editing in Test WES.
- 12. Fully cooperate with MDE representatives conducting site visits or audits, as applicable, during testing.

### Superintendent's/Executive Director's Responsibilities After Testing

- 1. Verify with the DAC that all test security issues have been reported to MDE and are being followed up on as needed.
- 2. Verify with the DAC that any missing secure test materials have been reported to the service provider or MDE and are addressed as needed.
- 3. Confirm that the MARSS Coordinator has updated all student enrollment records and the DAC has finalized the district's assessment records prior to the close of Posttest Editing, so that accurate information is used for final assessment reports and accountability.
- 4. Confirm that the DAC or another designated staff person has access to the GRR system and has time to request and confirm reimbursements for eligible students for college entrance exams.
- 5. Discuss the final assessment results with the DAC as well as district and school administrators.
- 6. Prepare for questions from local media and constituents about final test and accountability results.

### District and School Assessment Coordinator's Roles and Responsibilities for Testing

The District Assessment Coordinator (DAC) is the district's main contact with MDE, the service providers, and the School Assessment Coordinators for statewide testing. Note: The District and School Assessment Coordinator roles and responsibilities are combined because the responsibilities may vary from district to district, and some districts do not assign School Assessment Coordinators; this ensures that all responsibilities are reflected under one role.

- If your district has staff assigned as School Assessment Coordinators, responsibilities may be delegated as applicable within the district.
- If School Assessment Coordinators are not assigned, ensure there is a designated contact at each school for questions, if applicable (e.g., some smaller districts or charter schools may have only one contact).

• In addition, for ACCESS and Alternate ACCESS administrations, an EL coordinator or other EL staff may manage the administration in some districts. In these cases, it is important for the DAC to communicate the applicable responsibilities to those staff.

The DAC is ultimately responsible for ensuring the district's security procedures are communicated and being followed, all required trainings are completed, and all secure materials are accounted for.

The DAC should be the person who calls or emails MDE with policy and procedure questions related to test administration and then distributes the information within the district as needed. In general, the DAC should not direct other district and school staff to contact MDE with questions. This ensures that the DAC 1) knows testing policies and procedures and can serve as the source of information across the district, and 2) is aware of all test administration issues within the district. However, if your district experiences any technical issues related to online testing, remind Technology Coordinators and Test Administrators/Test Monitors (following your district policies) to contact the applicable service provider(s) to report the issue and receive further instructions as soon as possible. While MDE should be contacted for questions related to testing policies and procedures, the service providers can provide the immediate assistance needed for technical issues.

### District and School Assessment Coordinator's Responsibilities Before Testing

- 1. Establish and implement district test administration and test security policies and procedures (Chapter 5).
  - Confirm that there is a written district test security procedure on file. If a district test security
    procedure does not exist, write such a procedure in collaboration with other administrators prior to
    test administration.
  - Annually review test administration and test security policies detailed in this *Procedures Manual*(Appendix B), the *Test Security Training*, and other applicable resources and guides; incorporate
    these policies into the district policies and procedures as needed.
  - Determine if information on district policies and procedures will be provided to staff through trainings or through written resources, and subsequently, provide the trainings and/or written resources.
  - o Provide the district test security procedure to MDE, if requested.
- 2. Establish the district testing calendar within the testing windows specified in the *Important Dates* (Chapter 6).
  - Determine the district testing calendar for ACCESS, Alternate ACCESS, MCA, and MTAS.
  - Publish the district testing calendar before the first day of the school year; ensure testing dates
     (by grade and subject) for each school in the district are updated as needed.
  - o Schedule rooms, computer labs, and devices, as needed, for testing (Chapter 7).
  - Arrange for Test Monitor(s) and Test Administrator(s) to administer the test(s), and assign students to them (Chapter 7).

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- 3. Complete and verify training(s) completed by all staff involved with testing (Chapter 7).
  - As the DAC, use the Resource Overview for District Assessment Coordinators to identify DAC trainings and resources to review and attend MDE trainings.
  - Complete the *Test Security Training* to confirm your understanding of, and intention to implement, policies and procedures applicable to your role to ensure test security and test score integrity.
  - As the DAC, provide training to School Assessment Coordinators on district policies and procedures and assign other training resources, as needed. As a School Assessment Coordinator, complete or attend any other trainings required by the district and/or or review information on district policies and procedures for testing.
  - Collaboratively develop and implement a plan ensuring all staff involved with testing complete the required trainings.
    - Verify that all staff involved with testing complete the Test Security Training.
    - Verify that all Test Administrators who will administer ACCESS and Alternate ACCESS have completed the applicable online WIDA training courses and quizzes, along with MDE required training courses.
    - Verify that all Test Monitors who will administer the MCA, and Test Administrators who will administer the MTAS, have completed the applicable MDE required training courses.
    - Verify that staff have completed any other trainings required by the district.
    - Verify that all staff have received applicable training or information on district policies and procedures for testing.
  - Determine how training completion is tracked by role for all staff, and keep records of completed trainings for two years after the end of the academic school year in which testing took place (Chapter 7).
- 4. Identify appropriate tests for students, and ensure student data sent to service providers for testing are correct.
  - Collaboratively determine with the MARSS Coordinator that all student data are current and submitted to MARSS as needed.
  - In conjunction with the MARSS Coordinator and Special Education and English learner staff, ensure
     Special Education students and English learners are correctly identified in MARSS.
  - o Identify and manually add any students not included in the precode files who will be testing (e.g., home-schooled students) using Precode Student Eligibility in Test WES (Chapter 6).
  - o Identify students who may change grades between the start of the school year and the start of testing, and ensure that each student takes the correct test at the time of testing (Chapter 9).
  - Determine which college entrance exam will be offered for students in grades 11 and 12, and establish a contract with the applicable service provider (Chapter 2).
  - Work with the English learner and Special Education staff to determine which English learners in grades 1–12 require accommodations for ACCESS, as specified in their IEPs and 504 plans.

- Work with the Special Education and English learner staff to determine which English learners, according to participation guidelines (Chapter 4), will take the Alternate ACCESS.
- Indicate the number of ACCESS online testers in grades 1–12, order ACCESS test materials
   (Kindergarten ACCESS and paper test materials for grades 1–12), and order Alternate ACCESS test materials in the WIDA Assessment Management System (WIDA AMS) (Chapter 7).
- Collaboratively determine and document—with Special Education and English learner staff—any general supports, linguistic supports, or accommodations needed by individual students for MCA (Chapter 4).
- Work with the Special Education staff to determine which students, according to the eligibility requirements (Chapter 4), will take the MTAS.
- Complete Pretest Editing in Test WES for MCA and MTAS to change test assignments and indicate accommodation and linguistic support codes as needed (Chapter 7).
- Complete District Options and District Confirmations in Test WES during Pretest Editing to indicate MCA/MTAS shipping preferences and confirm information for all assessments (Chapter 7).
- Communicate information to applicable school staff to ensure that students take the correct assessment (e.g., ACCESS or Alternate ACCESS; MCA or MTAS) and/or receive the general supports, linguistic supports, and/or accommodations required.
- Develop process for documenting reasons why students may not be participating in testing (e.g., parent/guardian refusals, medical excuse) and communicating information to applicable school staff.

#### 5. Prepare testing conditions.

- Ensure that the applicable staff involved with administering the ACCESS and Alternate ACCESS are set up with user accounts for the WIDA Secure Portal and WIDA AMS.
- Ensure that the applicable staff involved with administering MCA and MTAS are set up as users with active accounts in PearsonAccess Next.
- Create reporting groups if teachers in the district will access MCA and MTAS preliminary results in PearsonAccess Next (Chapter 11).
- In collaboration with the Technology Coordinator, use technical resources on the service provider websites to ensure readiness for ACCESS and MCA online testing (Chapter 6).
- Work with technology staff to prepare for online testing. This includes ensuring all hardware and software requirements are met and equipment is available (e.g., headphones, headsets for ACCESS) (Chapter 6).
- Plan seating or testing room arrangements for students to ensure independent work (Chapter 7).
- O Determine which student resources will be used to prepare students for testing and ensure students are familiar with the format and functionality of the test they will be taking (Chapter 7).
- Determine where students who finish testing in earlier sessions will go while other students finish testing (Chapter 8).

- For ACCESS online testing, ensure the following preparations are completed in WIDA AMS (Chapter 8):
  - Verify students are showing as enrolled in the correct school and district when verifying test sessions. For the Writing domain, verify students are showing in the correct test session (either handwriting or keyboarding).
  - Print test session rosters and student testing tickets and keep them secure until test administration.
- For MCA, ensure accommodation and linguistic support codes are updated in Pretest Editing in Test WES throughout the testing window, as needed.
- For MCA online testing, ensure the following preparations are completed in PearsonAccess Next (Chapter 8):
  - Verify students are showing as enrolled in the correct school and district, and eligible for the correct test when setting up test sessions.
  - Print test session rosters and student testing tickets, and keep them secure until test administration.
- Review and prepare for any general supports, linguistic supports, and/or accommodations and specific test administration procedures as described in this *Procedures Manual*, including scheduling for small group and individual administrations and preparing for translated directions and scribes (Chapter 4).
- Establish a process for inventorying and distributing secure test materials to each school building if test materials are shipped to the district.
- o If test materials are shipped to the schools, notify School Assessment Coordinators or designated school contact when test materials will be arriving and the quantities of test materials to expect.
- Determine staff who will enter student responses from MCA paper test materials and MTAS data online (Chapter 8).
- 6. Maintain security of test content and test materials.
  - Receive secure paper test materials from the service providers, and immediately lock them in a previously identified secure area.
    - If schools are receiving test materials directly from the service providers, confirm that each school has received test materials and that they are locked in a secure area.
    - Inventory or confirm paper test materials have been inventoried using the security checklists, and contact the applicable service provider if there are any discrepancies (Chapter 5).
    - Organize secure test materials remaining at the district, ensuring that they are kept secure and not distributed unless needed for test administration.
  - Verify that each school has the needed paper test materials; order additional test materials as needed.

- Organize secure test materials for online administrations, including student testing tickets and scratch paper, and keep them secure (Chapter 8).
- o For ACCESS and Alternate ACCESS, if students are using Writing Response Booklets (dependent upon grade level) or paper test booklets, confirm that all students have the appropriate test materials and that preprinted student information on the label is accurate. Arrange for student information to be filled in (hand bubbled) on test booklets that do not have labels (Chapter 8).
- Distribute the applicable ACCESS and Alternate ACCESS Test Administrator's Scripts and Test
   Administration Manuals to Test Administrators so they can become familiar with the script and
   prepare for test administration.
- Distribute the applicable MCA Testing Directions to Test Monitors so they can become familiar with the script and prepare for test administration.
- Define the chain of custody for providing secure test materials to Test Administrators/Test Monitors.
  - The chain of custody must address the process for providing test materials on the day of testing, distributing test materials to and collecting from students, keeping test materials secure between testing sessions, and returning test materials after testing is completed.
  - Record and assign all secure paper test materials on the Test Materials Assigned to Students
     Checklist or applicable district-provided checklist. Secure test materials should not be
     distributed prior to the day of testing (exceptions to this are specified in Chapter 5).
  - Distribute materials to Kindergarten ACCESS, Alternate ACCESS, and MTAS Test Administrators
    prior to testing to allow for administration preparation and adaptation of materials to meet
    individual student needs (Chapter 5).
- Provide MTAS Data Collection Forms if scores will be centrally entered by the district or school prior to the close of the testing window.

### District and School Assessment Coordinator's Responsibilities on Testing Days

- 1. Distribute materials to Test Administrators/Test Monitors on the day of testing, and ensure secure test materials are kept secure between testing sessions, including student testing tickets and scratch paper, according to district procedures.
- 2. Ensure that ACCESS and Alternate ACCESS *Test Administrator's Scripts* and MCA *Testing Directions* are followed.
- 3. As the DAC, answer questions from School Assessment Coordinators or designated school contacts and Test Administrators/Test Monitors, as needed.
- 4. Conduct (or designate trained staff members to conduct) random, unannounced visits to testing rooms within the district to observe staff adherence to test security and test administration policies and procedures (Chapter 5).
- 5. Fully cooperate with MDE representatives conducting site visits or audits as applicable (Chapter 5).

- 6. Collect information about and document testing irregularities using the *Test Administration Report* (TAR) (Chapter 5).
- 7. If security violations occur, contact MDE within one business day, and submit the *Test Security Notification* (TSN) in Test WES within two business days (Chapter 5).
- 8. Monitor testing progress to ensure all students complete testing during the testing window.
- 9. For ACCESS and Alternate ACCESS, indicate appropriate test codes in WIDA AMS or indicate on test booklets as needed, and/or keep notes for entry during Posttest Editing (Chapter 9).
- 10. For MCA and MTAS, indicate applicable test codes in PearsonAccess Next as needed, and/or keep notes for indication during Posttest Editing (Chapter 9).

### District and School Assessment Coordinator's Responsibilities After Testing

- 1. Ensure that designated staff have entered student responses from MCA paper test books and MTAS data online. All information must be entered before the testing windows close in order for the tests to be scored and reported (Chapter 8).
- 2. Ensure that secure paper test materials, student testing tickets, and scratch paper are kept in a locked, secure location after testing. Following district procedures, materials may be collected at the district or school level or kept secure between testing sessions by the Test Administrator/Test Monitor.
- 3. Use security checklists to verify receipt of all secure paper test materials from the assigned Test Administrator/Test Monitor after testing is completed. Collect copies of the security checklists from each school.
- 4. Arrange for the secure disposal of all test materials that are not required to be returned as outlined in the applicable resources and guides. The secure disposal must be completed no more than two business days after the close of the testing window (Chapter 10).
- 5. Prepare materials for pickup by the carrier on the designated date(s). Ensure that all boxes containing the secure testing materials are in a secure location known to appropriate school staff or are returned to the district office.
- 6. Follow procedures for returning scorable test materials (for ACCESS and Alternate ACCESS) and secure test materials (for all assessments) as outlined in the applicable resources.
- 7. Ensure that all materials returned are received by the service providers.
- 8. Complete a TAR for all administered assessments as needed and keep on file at the district for two years following test administration; completed TARs must be available if requested by MDE (Chapter 5).
- 9. Collect security documents (e.g., security checklists) from each school. Keep on file at the district for two years from the end of the academic school year in which testing took place (Chapter 5).
- 10. Review assessment records and resolve discrepancies in Test WES during Posttest Editing (Chapter 10), including verifying or indicating test, accommodation, and linguistic support codes. Work with the MARSS coordinator to resolve any issues in MARSS.
- 11. Request reimbursement for eligible students for college entrance exams as needed (Chapter 2).

- 12. Retrieve final assessment results from Secure Reports, and prepare for media/stakeholder questions (Chapter 11).
- 13. Work with principals to communicate information on what it means to abide by the embargo, and ensure the requirements for embargoed final assessment results are followed.
- 14. Distribute Individual Student Reports (ISRs) to parents/guardians no later than Dec. 1 (Chapter 11).

### School Principal's Roles and Responsibilities for Testing

In conjunction with the DAC, the School Principal's role is to designate the School Assessment Coordinator, if applicable, and other school staff members who will serve as Test Monitors or Test Administrators.

### School Principal's Responsibilities Before Testing

- 1. Designate a School Assessment Coordinator, if applicable, and a Technology Coordinator for the school. If a School Assessment Coordinator is not assigned, identify a school contact, unless you are fulfilling that role or the DAC is fulfilling that role (e.g., some smaller districts or charter schools may have only one contact).
- 2. Be knowledgeable about proper test administration and test security as outlined in this *Procedures Manual* as well as other applicable resources and guides.
- 3. Complete the *Test Security Training* each school year to confirm your understanding of, and intention to implement, policies and procedures applicable to your role to ensure test security and test score integrity.
- 4. Complete or attend any district-required trainings and/or review information on district policies and procedures for testing.
- 5. Verify with the District or School Assessment Coordinator that all staff involved in testing, including Test Administrators and Test Monitors, complete the required trainings for administering the tests.
- 6. To reinforce a culture of academic integrity, communicate the importance of test security and the expectation that staff will keep test content secure and act with honesty and integrity during test administration.
- 7. Provide adequate secure storage space for all secure test materials before, during, and after testing until they are returned to the service provider or securely disposed of.
- 8. In conjunction with the Technology Coordinator, ensure that adequate computers and/or devices are in place and rooms are set up appropriately for online testing.
- 9. Ensure students have had a chance to become familiar with the format and functionality of the test they will be taking.

### School Principal's Responsibilities on Testing Days

- 1. Ensure that all test administration policies and procedures and test security requirements in this *Procedures Manual* and other applicable resources and guides are followed.
- 2. Fully cooperate with MDE representatives conducting site visits or audits, as applicable.

### School Principal's Responsibilities After Testing

- 1. In conjunction with the District or School Assessment Coordinator, ensure that all secure test materials are collected, returned, and/or securely disposed of as required.
- 2. Discuss the assessment results with the School Assessment Coordinator as well as district administrators and the DAC. In conjunction with the DAC, ensure the requirements for embargoed final assessment results are followed.
- 3. Prepare for questions about test results.

### Technology Coordinator's Roles and Responsibilities for Testing

The District Technology Coordinator (or Assessment Technology Coordinator) is responsible for ensuring that the district is prepared for online test administration, and also for providing technical support to district staff.

- 1. Acquire a user account for PearsonAccess Next, WIDA Secure Portal, and WIDA AMS from the DAC.
- Complete the Test Security Training each school year to confirm your understanding of, and intention to implement, policies and procedures applicable to your role to ensure test security and test score integrity.
- 3. Complete or attend any district-required trainings and any service provider technology trainings.
- 4. Review all technical documentation available on the service provider websites.
  - Prepare computers and devices for online testing following requirements outlined in the *Technology* Readiness Checklist for WIDA Online Assessments.
  - Prepare computers and devices for online testing following requirements outlined in the Infrastructure Readiness Checklist for MCA.
- 5. Fully cooperate with MDE representatives conducting site visits or audits, as applicable.
- 6. Provide technical support/troubleshooting during test administration and contact the service provider help desks, as needed.

# ACCESS Test Administrator's and MCA Test Monitor's Roles and Responsibilities for Testing

Test Administrators and Test Monitors are responsible for maintaining test security during test administration, including actively monitoring test sessions and keeping test materials secure. The following information applies to grades 1–12 ACCESS Test Administrators except as noted below. Requirements for selecting Test Administrators and Test Monitors are available under *Selecting Test Administrators and Test Monitors* in Chapter 7.

### **ACCESS Test Administrator's/MCA Test Monitor's Responsibilities Before Testing**

- 1. Complete or attend any required test-specific or district trainings each school year to confirm your understanding of, and intention to implement, policies and procedures applicable to your role to ensure test security and test score integrity.
  - For ACCESS and Alternate ACCESS, complete the applicable online WIDA training courses and quizzes in the WIDA Secure Portal for the tests being administered, along with the required MDE training courses in the Training Management System (TMS).
  - o For MCA, complete the required MDE training course in the TMS.
  - Ensure you have received information on and understand district- and school-specific policies and procedures for testing.
- 2. For ACCESS and Alternate ACCESS, review the *Test Administrator's Scripts* for detailed information and scripted instructions. For MCA, review the *Testing Directions: Online* and/or *Testing Directions: Paper* for detailed information and scripted instructions for each test administration.
- 3. Know how to contact the District or School Assessment Coordinator during testing if any test-related issues or questions arise.
- 4. Know where to pick up secure test materials on the day of the test.
- 5. Know the school's plan for keeping test materials and test content secure between test sessions, such as when students are taking an assessment over multiple days or are taking a break on the same day.
- 6. Know the plan for what students will do if they finish testing within the testing session, and where students who finish testing in earlier sessions will go while other students finish their tests in subsequent sessions.
- 7. In conjunction with the District or School Assessment Coordinator, know which students are to be provided with appropriate general supports, linguistic supports, and/or accommodations, and any related specific test administration procedures.
- 8. Remove or cover any required materials in the testing room or on student desks. This step can be taken shortly before testing begins.

### ACCESS Test Administrator's/MCA Test Monitor's Responsibilities on Testing Days — Before Students Arrive

- 1. Receive secure test materials from the District or School Assessment Coordinator and keep them secure until the test session.
- 2. Make sure there are enough computers/devices or paper test materials for the number of students taking the test.
- 3. For online testing, make sure you have the student testing tickets for the students in your test session. Ensure all allowable materials for students (e.g., scratch paper, pens, or pencils) are ready to distribute to students as needed.

- 4. Check paper test materials to verify that all the test materials listed on the *Test Materials Assigned to Students Checklist* or applicable district-provided checklist are in the test materials you receive.
- 5. Use the *Test Materials Assigned to Students Checklist* or applicable district-provided checklist to assign numbered test booklets to individual students.
- 6. If directed to do so by the District or School Assessment Coordinator, fill in appropriate information on a student's Writing Response Booklet or paper test booklet for ACCESS using a number 2 pencil. Ensure that all hand-bubbled information matches MARSS.
- 7. Record additional test materials received on the *Test Materials Assigned to Students Checklist* or applicable district-provided checklist.

## ACCESS Test Administrator's/MCA Test Monitor's Responsibilities on Testing Days — During the Test

- 1. Verify that students are logged in and taking the correct test.
- 2. For ACCESS, verify that the students testing with the paper test materials are using the correct grade-level and tier test booklet.
- 3. Follow the script in the *Test Administrator's Scripts* (ACCESS) and/or applicable *Testing Directions* (MCA) exactly.
- 4. Follow the district policies and procedures for restricting student access to cell phones and other devices during testing.
- 5. Stay in the room and actively monitor during the entire test session.
- 6. Know what to do and whom to contact if an emergency or unusual circumstance arises (e.g., a student gets sick, the fire alarm goes off).
- 7. Know what to do and whom to contact if technology issues are encountered during an online test administration so that you can continue to actively monitor the students who are testing.
- 8. Do not review, discuss, capture, email, post, or share test content in any format.
- 9. Ensure all students have been provided the opportunity to independently demonstrate their knowledge.
- 10. Fully cooperate with MDE representatives conducting site visits or audits, as applicable.
- 11. Document students who require a scribe or translated directions or any unusual circumstances for test administration (e.g., students requiring a cell phone as a medical monitor), and provide the information to the District or School Assessment Coordinator.
- 12. Notify the District or School Assessment Coordinator of any possible security violations as soon as possible.

### ACCESS Test Administrator's/MCA Test Monitor's Responsibilities on Testing Days — After the Test

1. Follow the guidance and scripted instructions in the *Test Administrator's Scripts* (ACCESS) and/or applicable *Testing Directions* (MCA).

- Collect all student testing tickets, scratch paper, and other materials provided during testing
  (e.g., formula sheets), and keep them secure after each testing session. When testing is complete,
  return these materials to the District or School Assessment Coordinator or securely dispose of them, if
  instructed.
- 3. Use the *Test Materials Assigned to Students Checklist* or applicable district-provided checklist to verify receipt of all test books from assigned students before they leave the testing room.
- 4. Enter student responses from MCA paper test books online, or return test materials to the District or School Assessment Coordinator if the district enters data centrally.
- 5. Keep paper test materials secure after the test session, and return them to the District or School Assessment Coordinator or to a secure location, as directed.
- 6. Immediately notify the District or School Assessment Coordinator if any test materials are missing.

## Kindergarten ACCESS/Alternate ACCESS/MTAS Test Administrator's Roles and Responsibilities for Testing

### Kindergarten ACCESS/Alternate ACCESS/MTAS Test Administrator's Responsibilities Before Testing

- Complete or attend any required test-specific or district trainings each school year to confirm your understanding of, and intention to implement, policies and procedures applicable to your role to ensure test security and test score integrity.
  - For Kindergarten and Alternate ACCESS, complete the applicable online WIDA training courses and quizzes in the WIDA Secure Portal for the tests being administered, along with required MDE training courses in the Training Management System (TMS).
  - For MTAS, complete the applicable training course in the TMS based on the number of years you have administered the MTAS.
  - Ensure you have received information on district policies and procedures for testing.
- 2. Review the Kindergarten and Alternate ACCESS *Test Administrator Manual* or MTAS Task Administration Manual for policies and procedures related to test administration.
- 3. Know when and where to pick up secure test materials.
- 4. Know the school's plan for keeping test materials secure when not preparing for test administration or administering the test.
- 5. Become familiar with the test materials, including special instructions for certain tasks (e.g., not reading aloud the question or answer options).
- 6. For Alternate ACCESS and MTAS, prepare test materials for administration.
  - Plan for instructional supports, objects, and manipulatives; any materials gathered for testing may remain in the classroom for daily use.

Plan specific adaptations for each student, as needed, to meet individual student needs.
 Reproduction of secure test materials is allowed only for adapting student-facing materials to a student's individual needs (e.g., enlarging materials or incorporating texture). Secure test materials may not otherwise be reproduced.

### Kindergarten ACCESS/Alternate ACCESS/MTAS Test Administrator's Responsibilities on Testing Days — Before Students Arrive

- 1. Keep materials secure until the test session.
- 2. Ensure the appropriate test materials are available and ready for the student who is being administered the test.
- 3. If directed by the District or School Assessment Coordinator to do so, fill in the appropriate information on a student's Writing Response Booklet or paper test booklet for Kindergarten ACCESS and Alternate ACCESS using a number 2 pencil. Ensure that all hand-bubbled information matches MARSS.

### Kindergarten ACCESS/Alternate ACCESS/MTAS Test Administrator's Responsibilities on Testing Days — During the Test

- 1. Administer each task to the student and record the score.
- 2. Know how to contact the District or School Assessment Coordinator during testing if any test-related issues or questions arise.
- 3. Know what to do if an emergency or unusual circumstance arises (e.g., a student gets sick, the fire alarm goes off).
- 4. Fully cooperate with MDE representatives conducting site visits or audits, as applicable.
- 5. Document any unusual circumstance and report it to the District or School Assessment Coordinator.

## Kindergarten ACCESS/Alternate ACCESS/MTAS Test Administrator's Responsibilities on Testing Days — After the Test

- 1. Keep materials secure after administering the test.
- 2. Return all secure test materials, including materials that were adapted for Alternate ACCESS and MTAS (e.g., enlarged materials or those with texture incorporated), to the District or School Assessment Coordinator, and report if any materials are missing.
- 3. For MTAS, if directed by District or School Assessment Coordinator, securely dispose of Response Option Cards (no more than two business days after the close of the testing window).
- 4. For Alternate ACCESS and MTAS, return instructional supports, objects, and manipulatives to the classroom unless directed to return them to the District or School Assessment Coordinator.
- 5. For Kindergarten and Alternate ACCESS, return Student Response Booklets to the District or School Assessment Coordinator to send back for scoring.

6. Enter Learner Characteristic Inventory (LCI) data and MTAS scores online or return Data Collection Forms and LCI data to the District or School Assessment Coordinator if entered centrally.

### MARSS Coordinator's Roles and Responsibilities for Testing

### **MARSS Coordinator's Responsibilities Before Testing**

- 1. Confirm that all eligible students have unique state student IDs (SSIDs) or MARSS numbers so that students are included in assessment precode files, and, if authorized, make corrections as needed in the Student Identity Validation Interface.
- 2. Ensure EL and Special Education designations are up to date and correct for students.
- 3. Submit MARSS data on an ongoing basis so the student information is correct and available for the assessment precode files prior to and throughout test administrations.

### **MARSS Coordinator's Responsibilities After Testing**

- 1. Ensure accurate enrollment of students during the accountability windows. The enrollment from MARSS for these windows will serve as the basis for accountability calculations.
- 2. Ensure State Aid Categories and other MARSS identifying characteristics are correct, especially for shared-time students, Foreign Exchange students, and any other students who are not expected to test.
- 3. Work with the District or School Assessment Coordinators to resolve discrepancies during Posttest Editing in Test WES, which may require multiple submissions to MARSS before the close of the Posttest Editing window.

# Chapter 4: General Supports, Linguistic Supports, and Accommodations for Statewide Assessments

#### **Overview**

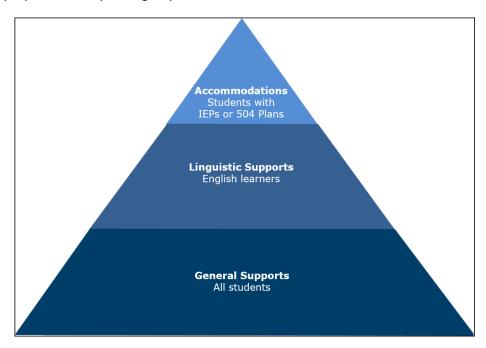
All public school students participate in statewide assessments. However, it is important to clarify the role of supports and accommodations in these decisions when considering *how* students will participate in the standards-based accountability assessments (MCA and MTAS) and the English language proficiency accountability assessments (ACCESS and Alternate ACCESS). Supports and accommodations do not change the construct intended to be measured by the assessment or the integrity of test results.

If the educators or teams (i.e., EL team, IEP team, 504 plan team) making decisions about supports or accommodations have questions that are not specifically addressed in this chapter, email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a>.

The Academic Standards, Instruction and Assessment division works closely with the Student Access and Opportunity and Special Education divisions to review these questions and requests about general supports, accommodations, and linguistic supports.

### General Supports, Linguistic Supports, and Accommodations Overview

The graphic below illustrates the types of supports available for statewide assessments; it also provides a general reference for the number of students who will likely use a given support. For example, more students will use general supports, as illustrated by the larger base of the pyramid, than accommodations, which are only available and appropriate for a specific group of students.



A brief overview of the three categories is provided here and described in more detail in the subsequent sections. Applicable teams should consider information from each of the categories when making decisions about how students will participate in statewide testing.

- **General supports** are features or practices available for all students that tailor the testing experience based on student needs or preferences specific to the testing environment or online features that are allowable within standardized testing. General supports include online tools and accessibility features available in online assessments and general test-taking practices. The use of a general support may replace the need for a linguistic support or accommodation, depending on the student's language needs or disability; general supports may also be provided along with linguistic supports and accommodations.
- Linguistic supports are supports that enable English learners, who are in the process of acquiring English, to demonstrate what they know and can do to meet academic content standards in reading, mathematics, and science. Linguistic supports are available for students who are identified as English learners for the standards-based accountability assessments. These supports are different from the general supports that are available to all students because they address the unique linguistic needs of English learners. Linguistic supports are not available on the ACCESS/Alternate ACCESS because those assessments measure language proficiency.
- Accommodations are changes in the way that a test is administered, and are meant to reduce or eliminate the effects of a disability. Accommodations are only available to students with an IEP or a 504 plan. All needed accommodations are documented annually in the IEP prior to testing; likewise, a 504 plan team should document its decision to provide an accommodation in a student's 504 plan.

Supports and accommodations provided during statewide assessments should also be familiar to a student through use in classroom instruction, classroom assessments, and district assessments. In general, a new support or accommodation should not be introduced to a student at the time of test administration because it may negatively affect their performance on the test. The decision to provide a support or accommodation for the first time during testing should be made carefully by an IEP or a 504 plan team who is very familiar with the student's needs; however, in this case, practice with the support or accommodation (e.g., using student resources) is encouraged whenever possible.

Some supports and accommodations that are used during instruction may not be appropriate for use on certain statewide assessments, and educators should consult policies in this manual before determining which, if any, will be provided on statewide assessments. Supports and accommodations must be selected and implemented in ways that maintain the integrity of the assessment so that valid inferences can be made about what students know and can do.

MDE convenes a committee of educators—the Assessment Accommodations Review Panel (AARP)—to review proposed additions to the general supports, linguistic supports, and accommodations for this manual. These reviews ensure that a student does not use a particular practice that could undermine the integrity of the resulting test score and consider whether additional individual practices proposed for use on statewide tests should be included. Refer to <u>Statewide Testing Assessment Advisory Groups Overview</u> for more information about this committee (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing (under Opportunities for Participation)).

### **Roles and Responsibilities for Making Support and Accommodation Decisions**

Multiple staff members may be involved in the process of selecting, documenting, administering, and evaluating the use of general supports, linguistic supports, and accommodations within a district. Educators and staff (including classroom teachers; English learner and Special Education teachers, coordinators, directors, or other staff; District and School Assessment Coordinators) and even students and families may all play a role in the decision-making process or be part of the applicable teams (i.e., EL team, IEP team, 504 plan team) determining if any supports or accommodations should be provided to students for testing and evaluating their effectiveness following administration. Additional information about these teams, and their roles, are included in the applicable sections below for linguistic supports and accommodations.

Specifically to prepare for administration, District Assessment Coordinators (DACs), and School Assessment Coordinators, as applicable, need to develop policies and procedures for how information will be communicated within the school and district to ensure that students receive the general supports, linguistic supports, and/or accommodations they require.

- The use of general supports, linguistic supports, or accommodations may affect how administration is scheduled and what additional resources (e.g., test materials, additional staff) are needed.
- For accommodations and linguistic supports, information must be provided to DACs so the applicable codes are indicated in the WIDA Assessment Management System (WIDA AMS) for ACCESS or Pretest Editing for MCA prior to testing.
- Specific test administration procedures must be communicated to staff who are administering the tests, and any additional resources or test materials must be provided.
- Processes must be in place to ensure students receive the correct general supports, linguistic supports, and/or accommodations at the time of testing.

### **Timeline for Decision-Making**

The decision on which general supports, linguistic supports, and/or accommodations will be used must be made before the student begins their test. Districts may set timelines for these decisions to be made so that test materials can be ordered in a timely manner and arrangements made for test administration. DACs still need to honor decisions made after these timelines, however, as long as they are made prior to testing.

### Statewide Testing Participation for Students with IEPs or 504 Plans

The current reauthorization of both the Elementary and Secondary Education Act (ESEA) and the Individuals with Disabilities Education Act (IDEA) requires that students with disabilities participate in the statewide assessments that are designed to hold schools accountable for the academic performance of all students. In order to uphold these federal laws and their goals of inclusion of all students in academic standards, instruction and assessments, there are no participation exemptions from statewide assessments based on disability, regardless of the nature or severity of the disability. IEP teams or 504 plan teams determine the appropriate manner for students with disabilities to participate in statewide assessments.

Students with disabilities may participate in statewide assessments in these ways:

- With or without accommodations. IEP and 504 plan teams determine which accommodations, if any, are appropriate for students with disabilities. Accommodations are documented in the IEP or 504 plan and must be provided based on individual need, as long as they do not invalidate the assessment. It is recommended that teams also document any general supports that students will use, particularly if they are locally provided, such as a magnification device, audio amplification, plastic color overlay, etc. This ensures that the student has access to the general support during the assessment.
- By taking an alternate assessment for which they are eligible. Only students with IEPs are eligible for alternate assessments. The IEP team documents the decision to administer an alternate assessment in the student's IEP.
  - English language proficiency accountability assessments: For English learners with the most significant cognitive disabilities, the IEP team, in conjunction with EL staff, determines if the Alternate ACCESS is the most appropriate English language proficiency accountability assessment in place of the ACCESS, using the <u>Alternate ACCESS for ELLs Participation Decision</u> <u>Tree</u> (WIDA > Assess > Alternate ACCESS for ELLs).
  - Standards-based accountability assessments: For students with the most significant cognitive
    disabilities who meet the eligibility requirements, the IEP team may determine that MTAS is the
    most appropriate measure of academic skills in one or more subject areas in place of the MCA.
    Access the <u>Eligibility Requirements for the Minnesota Test of Academic Skills (MTAS)</u> (MDE >
    Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Minnesota
    Tests).

#### Notes:

- English learners with disabilities should participate in as many domains of the ACCESS or the Alternate ACCESS as possible.
  - o If the student's disability is such that they cannot participate in any domains of the ACCESS with accommodations, the IEP team and EL staff should consider the Alternate ACCESS.
  - If it is impossible for a student to participate in a domain due to the student's disability (e.g., the listening domain for a student who is deaf), indicate Special Education Deferred (SPD) for that domain; refer to *Test Codes* in Chapter 9 for more information. If the EL staff and the IEP team determine that the SPD code is appropriate for more than two domains, contact MDE at <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> for guidance. Note: SPD cannot be used to exempt a student from taking a test.
- In the rare instance a student is unable to take the MCA due to lack of access to a testing instrument, email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> for guidance.
  - A student is considered able to access a test if they can view the test materials online or on paper, or can hear the test material through audio using a script in combination with a braille or large print test.
  - The lack of access to a testing instrument does not apply to students with the most significant cognitive disabilities (since they can participate in the MTAS), students who are currently using

an accommodation such as braille in daily instruction (regardless of proficiency in use), or students where the Medical Excuse (ME) test code would apply.

### General Supports Available to All Students for Statewide Assessments

General supports are available for the English language proficiency accountability assessments (ACCESS and Alternate ACCESS) and the standards-based accountability assessments (MCA and MTAS). These supports include tools and accessibility features available in online assessments, as well as general test-taking practices that are available for any student who needs them.

General supports are not documented with any type of code in Pretest Editing in Test WES. However, if a student has an IEP or 504 plan, supports are often indicated to ensure they are provided during testing. While District and School Assessment Coordinators need to ensure there is a process in place to provide general supports to students during testing, they are not documented for MDE.

In Table 5, supports are organized by presentation (how an assessment is administered or accessed by the student), setting, timing/scheduling, and response (ways students solve or respond to items).

Note: For ACCESS and Alternate ACCESS, information about available general supports are available in two places:

- WIDA provides the <u>Accessibility and Accommodations Manual</u> (WIDA > Assess > Accessibility and Accommodations) for all states that are part of the WIDA consortium. While Minnesota uses the term "general supports," this documents uses "administrative considerations" and "universal tools" to differentiate supports available to all English learners on the ACCESS and Alternate ACCESS. Minnesota follows all of these guidelines for available supports.
- Table 5 provides general supports for all statewide assessments; it includes any state-specific guidance for ACCESS and Alternate ACCESS and any other general supports MDE allows districts to provide.

**Table 5. Summary of General Supports Available for All Students** 

Support	Administration Guidelines			
Presentation				
Amplification devices	Student uses an amplification device, including personal hearing aids, FM systems, or other amplification systems. Any amplification device that can be heard by others requires that the student using it test in an individual setting.			
	If the device includes Bluetooth capabilities, the Test Monitor must confirm with the student that the audio is connected only to the testing device if testing online.			

Support	Administration Guidelines					
Classroom materials:						
Color overlays						
<ul> <li>Highlighters</li> </ul>						
Low-vision aids	Student uses provided materials while testing; these should be provided to					
Magnifiers	students who have used them in instructional or other assessment settings.					
Pencil grips	Examples of low-vision aids are magnifying glasses, electronic magnifiers, cardboard cut-outs, and colored overlays.					
Place markers	caraboara cat oats, and colored overlays.					
Styluses for devices						
Templates to reduce     the visual print field						
Different monitor screen size and resolution	Student uses larger monitor screen size and different resolution for online assessments.					
Repeated directions or written version of	For ACCESS, the Test Administrator repeats scripted directions from the <i>Test Administrator's Scripts</i> . These directions may not be written out for the student. Test Administrators may rephrase, explain in English, or, if specifically requested, translate the directions into the student's native language to help students understand what to do; however, this only applies to instructions and not to test items, including practice items embedded in the test, or test content.					
directions	For MCA, the Test Monitor repeats or writes out scripted directions from the applicable <i>Testing Directions</i> (from the <i>Script to Read to Students, Answering Questions and Providing Assistance,</i> and transcript of student directions (for online) sections).					
	Refer to What Help Can Test Administrators and Test Monitors Give to Students in Chapter 8 for additional information.					
Sensory tools (e.g., fidgets, weighted pads)	Student uses, or has access to, sensory tools during testing. These should only be provided to students who have used them in instructional or other assessment settings, and their use must not be a disruption to other students. No test content or writing may be present on the tools.					

Support	Administration Guidelines
Tools in online assessments	<ul> <li>Student uses tools or accessibility features available in the online test; availability may vary based on the grade and/or subject/domain of the test.</li> <li>For ACCESS, available universal tools include a highlight tool, line guide, screen magnifier, sticky notes, color contrast, and color overlay.</li> <li>For MCA, available online tools include answer eliminator, highlighter, notepad, calculator, ruler, and straightedge. The following accessibility features are also available for all students: standard text-to-speech, magnifier, zoom, color contrast, line reader mask, answer masking, and</li> </ul>
Voice feedback devices/whisper phones or student reading the test out loud	<ul> <li>white noise.</li> <li>Voice feedback devices and whisper phones allow students to vocalize as they read and work problems.</li> <li>Students may not read the test aloud directly to the Test Administrator/Test Monitor, and the Test Administrator/Test Monitor cannot provide verbal or nonverbal prompts.</li> <li>This support must be provided in an individual setting.</li> </ul>
Written test administration instructions	Test Administrators and Test Monitors may write information specific to the administration of the test on the board or in the room. Examples of allowable information include information about scheduling (e.g., We will stop after answering 25 questions, We will stop testing at the end of the class period) and what students may do when they are done with testing (e.g., Read a book when you are done testing).
Setting	
Individual or small-group settings	Student is tested individually or in a small-group setting.

Support	Administration Guidelines
	Music and noise buffers provided by the district may be used, but only by students who have used them in instructional or other assessment settings. Noise buffers (white noise) reduce noise distractions for the student taking the test. Noise buffers may include individual study carrels, headsets, earplugs, and individual portable buffers set on the student's desk, or an audio player that generates white noise or instrumental music. Note: A white noise accessibility feature is available for the online MCA; refer to <i>Tools in online assessments</i> above.
Music or noise buffers	<ul> <li>Noise buffers or instrumental music are provided at an individual level, not to an entire group on the assumption that all will benefit. The noise buffer or instrumental music can be accessed through headphones or in an individual setting.</li> </ul>
	Individuals must be able to control on/off and volume.
	<ul> <li>Audio players must be school owned, and the audio must be provided by the school.</li> </ul>
Special settings	The assessment is administered in a special setting (e.g., certain lights, acoustics, seating arrangements).
Timing/Scheduling	
Different time of day	The time of day an assessment is administered is changed.
	For MCA, consideration for students requiring extended testing time should be taken when scheduling testing sessions and planning for testing sessions (e.g., planning locations for students to continue testing if they need more time, planning fewer items or more testing sessions for some students). For MTAS, extended testing time is part of the administrative procedures.
Extended testing time	For Kindergarten and Alternate ACCESS, extended testing time is part of the administrative procedures and is not indicated as an accommodation.  NEW! For grades 1–12 ACCESS, extended testing time within a day is now
	considered a general support for all English learners. Only extended time over multiple days is considered an accommodation for English learners with an IEP or 504 plan; refer to Accommodations for English Language Proficiency Accountability Assessments below for additional information.

Support	Administration Guidelines
Response	
	Calculators may be used on the Mathematics and Science MCAs and MTAS as follows:
	For online tests:
	<ul> <li>For grades 3–8 Mathematics MCA, only the online calculator in TestNav may be used as a general support; use of a handheld calculator is considered an accommodation.</li> </ul>
	<ul> <li>For the grade 11 Mathematics MCA, the online calculator in TestNav or a handheld calculator may be used as a general support.</li> </ul>
	<ul> <li>For Science MCA, only the online calculator in TestNav may be used as a general support.</li> </ul>
	For students whose IEP or 504 plan requires paper accommodations:
Calculator use	<ul> <li>For grades 3–8 Mathematics MCA, a handheld calculator may be used for Segments 2–4; it is not indicated separately as an accommodation for a paper test.</li> </ul>
	<ul> <li>For grade 11 Mathematics MCA, a handheld calculator may be used on the entire test; it is not indicated separately as an accommodation for a paper test.</li> </ul>
	<ul> <li>For Science MCA, a handheld calculator may be used when an item requires simple mathematical calculations; it is not indicated separately as an accommodation for a paper test.</li> </ul>
	For Mathematics and Science MTAS, a four-function calculator or any alternative device or system that the student uses as a calculator may be used on any task.
	Refer to <i>Calculator Use</i> in Chapter 8 for detailed information about calculator usage policies and procedures
Lattices, diagrams, or charts	Student draws lattices, diagrams (like number lines), or charts on scratch paper. Students must create their own drawings; these cannot be displayed in the classroom or handed out during testing.

Support	Administration Guidelines		
	Since a calculator is allowed on all items in the grade 11 Mathematics MCA, the use of mathematics manipulatives, a multiplication table, or an abacus is considered a general support and not documented as an accommodation.		
	<ul> <li>These supports must be used in an individual setting with the online test or paper test materials.</li> </ul>		
	<ul> <li>Mathematics manipulatives (like unifix cubes or base-10 blocks) can be the same color or different colors, but they must not be grouped or organized by the Test Monitor.</li> </ul>		
Grade 11 Mathematics MCA: Mathematics manipulatives,	<ul> <li>Manipulatives that have any numbers or writing on them are not allowed; multiplication and hundreds tables provided by MDE are the exception. MDE does not produce a comprehensive list of allowable manipulatives; email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> for specific questions about providing manipulatives for statewide testing.</li> </ul>		
multiplications table, or an abacus	Paper versions of the multiplication and hundreds tables posted on PearsonAccess Next (Preparing for Testing > Mathematics Accommodations) may be provided during testing. If students use the same table(s) for instruction and testing, Test Monitors must ensure that they do not have any additional writing on them before they are used for testing. If they do, a clean copy must be provided. The table(s) must be collected at the end of each test session and kept as a secure material, as students may have written parts of test items on them. Following test administration, the tables must be securely disposed of.		
	Note: Mathematics manipulatives, multiplication and hundreds tables, and an abacus are accommodations for grades 3–8 (refer to Table 10 for additional information).		
Scratch paper	Students may use scratch paper for the Reading, Listening, and Writing domains of ACCESS and all MCA subjects. Specific materials may be used as scratch paper, include blank paper, individual whiteboards, commercially-produced graph paper, or student testing tickets. Refer to <i>Materials Allowed during Testing</i> in Chapter 7 for more information on allowable scratch paper and maintaining security of scratch paper. Note: Scratch paper is not allowed for the ACCESS Speaking domain.		

### Linguistic Supports for Standards-Based Accountability Assessments

Linguistic supports are changes in the way a test is administered that allow English learners to demonstrate what they know and can do while still in the process of acquiring English. They are available for students who are identified as English learners in MARSS for standards-based accountability assessments (MCA and MTAS); however, they are not available on English language proficiency accountability assessments (ACCESS and Alternate ACCESS) because those assessments are measuring language proficiency.

### **Who May Receive Linguistic Supports?**

English learners must be designated as EL in MARSS in order to use the majority of linguistic supports. Word-to-word translations in mathematics and science and translated directions are also available for former English learners and students in immersion or dual language programs who receive or have received their instruction in a language other than English. Districts determine how word-to-word translations are provided: online pop-ups, translated word lists provided by MDE, word-to-word dictionaries, or word-to-word translations using an online application. Detailed information on these linguistic supports is included in Table 7 later in this chapter.

### **Selecting Linguistic Supports**

The district determines the linguistic supports individual English learners will use when taking MCA or MTAS. Each district must establish a process for determining an appropriate course of action for testing English learners.

Districts are encouraged to develop individual learning plans for English learners that document the linguistic supports to be provided during testing. Districts are also encouraged to involve parents/guardians in these decisions related to their student's learning plan; translators may be needed to allow full participation of the families. A collaborative dialogue between EL teachers, general education teachers, and families can help determine what is best for the individual student based on the instruction that student is receiving at the classroom level. A similar team should also be considered for former English learners and students in immersion or dual language programs. Individuals designated to determine appropriate linguistic supports may include:

- The student's bilingual or EL teacher
- The EL program coordinator
- The student's other classroom teacher(s)
- District or School Assessment Coordinator
- The student's parent(s) or guardian(s), when appropriate
- The student, when appropriate
- If the student has a disability, the IEP or 504 plan team; this team should be involved in the selection of both linguistic supports and accommodations

When making decisions about appropriate linguistic supports for an English learner, the district should consider the following information:

- Current English language proficiency level
- Literacy in home language and in English
- Opportunity to learn the content areas assessed
- The primary language of instruction in the content areas
- Experience and length of time in U.S. schools
- Degree of familiarity with using the support in instruction and assessment
- Grade level
- Other school- or district-level related data

When making decisions about selecting word-to-word translations for English learners, former English learners, or students in immersion or dual language programs, the district should also consider the following information:

- English and primary language proficiency are the primary factors when determining the need for translations and not name, ethnicity, race, country of origin, or other demographic characteristics.
- Students who speak a language other than English may not be proficient readers of that language.
   Translated text may not be a useful support for these students, and audio is not provided in pop-up translations.
- Students may have received most or all of their instruction in English and may be unfamiliar with academic vocabulary in their primary language.
- Pop-up translations in the online tests may be a distraction and add testing time for students who do
  not need them or cannot derive benefit from them.
- Students may require multiple linguistic supports, such as translated directions and a dual language word-to-word dictionary.

Linguistic supports provided to a student during statewide assessments should be familiar to the student through use in classroom instruction, classroom assessments, and district assessments (e.g., translated word lists). In general, a new linguistic support should not be introduced to a student at the time of test administration because it may negatively affect the student's performance. The decision to provide a linguistic support for the first time during testing should be made carefully by a team who is very familiar with student's needs; however, practice with the linguistic support (e.g., using student resources) is encouraged whenever possible.

### **Linguistic Support Codes**

Linguistic support codes are used to inform MDE which linguistic supports were used at the time of testing.

- For MTAS, linguistic supports are not indicated, as described below.
- For MCA, linguistic support codes are indicated, removed, or changed in Pretest Editing in Test WES
  throughout the testing windows. After testing, districts are able to indicate or correct linguistic support
  codes in Posttest Editing in Test WES.

### **Linguistic Supports for MTAS**

Districts are not required to document for MDE which linguistic supports are provided on the MTAS. Accommodating student needs is integral to the MTAS, and the Test Administrator may provide needed supports similar to those provided during instruction as long as the type of support is not specifically prohibited in the task script. Full translations of the tasks themselves are not allowed; however, Test Administrators may give directions in a student's primary language, and students may use a word-to-word translation application or dictionary to translate individual terms in math and science tasks.

- Directions in primary language: The Test Administrator may use the student's primary language to focus
  attention and give direction for how to interact with the task. The bold text in the Task Administration
  Manual scripts and text on Presentation Pages and Response Option Cards may not be translated except
  as described below for word-to-word translations.
- Word-to-word translations: Mathematics and science terms in the task (bold text in the Task
  Administration Manual and/or information on the Presentation Page) or response options may be
  entered into a translation program, as requested by the student. The student may enter the term or
  may request the Test Administrator to enter it. Note that only individual terms may be entered, not the
  entire test item.

### **Linguistic Supports for MCA**

For the MCA, English learners may be provided any appropriate linguistic supports from Tables 6 and 7 on the following pages; English learners may use these supports whether or not they have an IEP or 504 plan. If an English learner has an IEP or 504 plan, refer to the accommodations tables later in this chapter as well as the linguistic support tables below.

Some linguistic supports can be used together, but others cannot. Make sure linguistic supports are compatible and that the codes are indicated correctly. While some information is included in the tables, detailed information about code conflicts is provided in the *Pretest Editing User Guide* in Test WES.

The summary of linguistic supports displayed in Table 6 was guided by the work of the Center for Equity and Excellence in Education at George Washington University (GW-CEEE). The team at GW-CEEE identified direct linguistic supports in English, direct linguistic supports in the student's primary language, and indirect linguistic supports. A panel of experts then recommended the use of the identified supports at various proficiency levels. Table 6 shows the linguistic supports allowed on the MCA organized by type and English language proficiency level. The supports in Table 6 are described in greater detail in Table 7.

Table 6. 2021–22 Summary of Direct and Indirect Linguistic Supports on the MCA\*

English Language Proficiency Level					
Linguistic Supports	Beginning	Intermediate	Advanced/ Transitional		
Direct Linguistic Support in English					
Scripted oral English					
Use standard text-to-speech for math/science		Optional			
Clarification					
Simplify test directions	Optional	Recommended			
Clarify test directions		Optional			
Direct Linguistic Support in Primary Language					
Dual-language/primary-language reference materials					
Provide word-to-word translations for math/science (online pop-up, translated word list, word-to-word dictionary, or online translation application)	Optional	Recommended	Recommended		
Written translation					
Provide written translation of test directions in student's primary language	Recommended				
Scripted oral translation					
Read aloud written translation of test directions in student's primary language	Recommended	Optional			
Sight translation					
Translate directions in student's primary language	Recommended	Optional			
Clarify/explain test directions in student's primary language	Recommended	Optional			
Indirect Linguistic Support					
Allow student to read a reading test aloud, recording their voice for later playback	Optional	Optional	Optional		

<sup>\*</sup>Recommended = Recommended for English learners at this English language proficiency level
Optional = Optional for English learners at this English language proficiency level based on individual student need

Table 7. 2021–22 Explanation of Linguistic Supports on the MCA

EXPLANATION OF LINGUISTIC SUPPORTS	Reading	Math	Science	Code
Recording a reading test must be done in an individual setting. Students may record their voice while reading the reading test aloud and replay the recording while taking the test. Recording must be done independently by the student without the Test Monitor providing verbal or nonverbal prompts. Students may not read the test aloud directly to the Test Monitor.  The device used for the audio recording must be school owned; the Internet or applications beyond the recording function cannot be accessed. Any recordings must be deleted after each test session; therefore, students should finish all items associated with a passage before stopping testing for the day.	x			МТ
<b>Simplified or clarified directions</b> can be provided by the Test Monitor for English learners; they are not provided by MDE. The Test Monitor can simplify or clarify the scripted <i>Testing Directions</i> using vocabulary that the individual student would understand and therefore know how to take the test. However, the Test Monitor cannot change the meaning of the directions or provide information that would lead or cue the student. The use of this linguistic support should be documented on the <i>Test Administration Report</i> (TAR).	x	х	x	TD
Standard text-to-speech is available for the online Mathematics and Science MCAs. Standard text-to-speech provides computer-generated audio, and students can select the parts of the item they want to listen to.  While standard text-to-speech is available as a general support for all students, it may be most beneficial for English learners at the intermediate level of English proficiency where their listening proficiency may be higher than their reading proficiency.  Standard text-to-speech may not be as much of a support for:  • English learners at the beginning level, as it may not be appropriate if the student is newly arrived and has very limited exposure to English, or  • English learners at the advanced/transitional level because their reading proficiency is high enough and the addition of audio can produce a cognitive overload issue.  Note: As a general support, no code is required in Pretest Editing; standard text-to-speech is automatically available in the student's test.		×	×	N/A

Table 7. 2021–22 Explanation of Linguistic Supports on the MCA (continued)

EXPLANATION OF LINGUISTIC SUPPORTS	Reading	Math	Science	Code
Translated directions (oral or written) in primary language are allowed for English learners, former English learners, or students in immersion or dual language programs. This linguistic support may be provided in a small group, if all the students require it. Otherwise, it must be provided to a student individually.  Only the scripted Testing Directions may be translated; no translations of test items or reading passages are allowed.  For online MCAs, the student directions embedded in the online test can be translated using the transcript of the directions included in the Testing Directions: Online. The student directions cannot be translated from an individual student's screen.  INFOI Since directions are intended to be read aloud, written translations of the full scripted directions are not allowed. However, portions of the translated directions may be written as specified in What Help Can Test Administrators and Test Monitors Give to Students in Chapter 8. However, the Test Monitor must still read directions aloud, even if written portions are provided, and consideration should be given to what information students need in writing and the student's literacy in that language.  A district may also create an audio INFOI or video recording of the translated scripted Testing Directions and/or transcript of the student directions for students to listen to. INFOI Because scripted instructions are used throughout the test administration, ensure the Test Monitor and/or student has a way to access the applicable scripted instructions at the appropriate times (e.g., when nearing the end of the testing session). If the student is using a separate device to listen to/watch the recording during testing, the device must be school owned. The student must test in an individual setting to ensure that only the recording is accessed; the student must not connect to the Internet or use other applications outside of that which is being used to listen to/watch the recording. Translators cannot be family members. If a translator	Rea	Nat	Scie	TD

Table 7. 2021–22 Explanation of Linguistic Supports on the MCA (continued)

EXPLANATION OF LINGUISTIC SUPPORTS	Reading	Math	Science	Code
Word-to-word translations using commercial word-to-word dual-language dictionaries or online translation programs are allowed for English learners, former English learners, or students in immersion or dual language programs on the Mathematics and Science MCAs. INFOI These translation supports have now been combined in this table. The student must use the dictionary or translation program to look up individual terms themselves; Test Monitors cannot translate the terms for students. Note: When using translation supports, entire test items cannot be looked up in a dual-language dictionary or typed into a translation program.  A commercial word-to-word dictionary contains mathematical and scientific terms in English and in the primary language of a given learner. No definitions or pictures may be provided—only direct translations of the terms.  • Mathematics and science word-to-word dictionaries are available on the Steinhardt Metropolitan Center website.  • ACT maintains a list of bilingual word-to-word dictionaries commercially.  • Word-to-word dictionaries can be printed and provided to the student or made available electronically (see next page for requirements if providing electronically). If printed, the dictionary must be collected at the end of each test session and the Test Monitor must verify that no part of any test item was written on it. Following test administration, the dictionary must be securely disposed of if test content was written in it.  • Note: When considering a word-to-word dictionary, keep in mind that it should be appropriate for the respective grade level, containing only the words a learner at a given grade should be expected to know (for example, a fifth grade word-to-word dictionary would likely contain mathematical or scientific words children learn in fifth grade as well as words from lower grades). The Minnesota Academic Standards (MDE > Districts, Schools and Educators > Teaching and Learning > Academic Standards (MDE > Districts, Schools and Educators > Teaching and Learning > Ac		x	x	OL

Table 7. 2021–22 Explanation of Linguistic Supports on the MCA (continued)

EXPLANATION OF LINGUISTIC SUPPORTS	Reading	Math	Science	Code
<ul> <li>Word-to-word translations using commercial word-to-word dual-language dictionaries or online translation programs (continued)</li> <li>If a word-to-word dictionary is accessed electronically or an online translation program is used:         <ul> <li>The student must test in an individual setting to ensure only the dictionary/program is used. The Internet or other applications cannot be accessed.</li> <li>TestNav will not allow other programs or applications to run at the same time as the test; therefore, the device used for the translation must be in addition to the testing device. The student must not connect to the Internet or use other applications outside of the program or application that is being used for translation. All devices used by the student must be school-owned devices.</li> <li>If the online translation program has audio support for the term, the student may use it.</li> </ul> </li> </ul>		×	×	OL
Word-to-word translations using pop-up translations are allowed for English learners, former English learners, or students in immersion or dual language programs. Pop-up translations are available in the online Mathematics and Science MCAs in Hmong (HM), Somali (SO), and Spanish (SP).  Academic terms and direction words that have been translated are underlined in the online test. When selected, a pop-up window with the translation appears. No audio is provided for the translations.  Note: The Hmong (HM), Somali (SO), and Spanish (SP) online pop-up translation linguistic support codes cannot be used together.		x	×	HM SO SP

Table 7. 2021–22 Explanation of Linguistic Supports on the MCA (continued)

EXPLANATION OF LINGUISTIC SUPPORTS	Reading	Math	Science	Code
Word-to-word translations using translated word lists are allowed for English learners, former English learners, or students in immersion or dual language programs on the Mathematics and Science MCAs.				
Academic terms and direction words are translated in the following languages: Amharic, Arabic, Chinese, Hmong, Karen, Khmer, Laotian, Oromo, Russian, Somali, Spanish, and Vietnamese. The lists must be printed versions of the current-year lists posted on <a href="PearsonAccess Next">PearsonAccess Next</a> (Preparing for Testing > Translated Word Lists); instructions for using and printing the lists are also available on PearsonAccess Next.				
The list may be provided in conjunction with the online test (with or without other linguistic supports, including the pop-up translation) or with paper test materials (for students with an IEP or 504 plan).				
If students use these translated word lists during instruction, Test Monitors must ensure that the list does not have any additional writing on it before it is used for testing. The list must be collected at the end of each test session and kept as a secure material, as students may have written parts of test items on it. Following test administration, the lists must be securely disposed of.		х	x	OL
Note: These lists are intended only for the purpose of providing this linguistic support during testing and are not intended as the basis for curriculum and instruction.				
Districts may not translate additional terms or translate their own lists. In addition, districts may not translate these lists in languages not available on PearsonAccess Next. If a student needs word-to-word support in a different language, districts can consider using a commercial word-to-word dual-language dictionary or online translation program if the student uses these supports during instruction; these supports are described previously in this table.				
Note: Word lists are not permitted for Reading MCA.				

## **Accommodations for Statewide Assessments**

#### General Information about Accommodations for Statewide Assessments

Accommodations are changes in the way a test is administered that are meant to reduce or eliminate the effects of a disability. For a student served under the Individuals with Disabilities Education Act (IDEA), all needed accommodations are documented annually in the IEP prior to testing. Likewise, a 504 plan team should document its decision to provide an accommodation in the 504 plan prior to testing. For more information about documenting accommodations in the IEP or 504 plan, refer to the contacts listed at the front of this manual.

#### **Providing Accommodations in Injury Situations**

In some cases, a student with an injury may be allowed to have an accommodation if supported by medical documentation (e.g., student with a broken arm having the scribe accommodation, student with a concussion requiring a paper test book), even if they do not have an IEP or 504 plan. Refer to Table 10 or email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> to verify if an accommodation is allowed. The medical documentation must be kept with the TAR that documents the use of an accommodation in these instances. When possible, practice with the accommodation should take place before test administration.

#### **Accommodation Codes**

Accommodation codes are used to inform MDE which accommodations were used at the time of testing.

- For ACCESS and Alternate ACCESS, accommodation codes are indicated in WIDA AMS or on a paper test booklet during the testing window. After testing, districts are able to indicate, remove, or change accommodation codes in Posttest Editing in Test WES.
- For MTAS, accommodations are not indicated, as described below.
- For MCA, accommodation codes are indicated, removed, or changed in Pretest Editing in Test WES
  throughout the testing windows. After testing, districts are able to indicate or correct accommodation
  codes in Posttest Editing in Test WES.

# **Accommodations for English Language Proficiency Accountability Assessments**

Minnesota follows all guidelines and accommodations recommended by WIDA in the <u>Accessibility and Accommodations Manual</u> (WIDA > Assess > Accessibility and Accommodations). Districts need to reference this resource for information on all available accommodations for ACCESS and Alternate ACCESS.

In addition to the information in the WIDA manual, the information in Table 8 is state-specific guidance about accommodations that are available for the English language proficiency accountability assessments (ACCESS and Alternate ACCESS) for English learners who also have an IEP or 504 plan. NEW! For grades 1–12 ACCESS, extended testing time within a day is now considered a general support for all English learners rather than an accommodation.

**Table 8. State-Specific Guidance for ACCESS and Alternate ACCESS Accommodations** 

Accommodation	Guidelines
Extended testing time – across multiple days	Extended testing time across multiple days is considered an accommodation for grades 1–12 ACCESS and must be documented in WIDA AMS or on a test booklet. Because this accommodation is rare, it must be approved by MDE. Email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> to request approval and include the rationale for why a particular student needs extended time across multiple days, including why extended time within a day would not be sufficient for the student.
	A scribe accommodation may be provided to English learners in instances when visual or motor difficulties prevent students from indicating their own responses. It can be provided to English learners without an IEP or 504 plan if injury or other situations require it.
	<ul> <li>This accommodation must be provided in an individual setting so as not to disrupt other students who are testing.</li> </ul>
Scribe	<ul> <li>Scribes for online assessments will navigate in the test, access tools (as requested by the student), and indicate the responses provided by the student directly into the online test. Scribes for paper test materials will indicate the responses provided by the student directly into the test booklet.</li> </ul>
	<ul> <li>Scribes must be impartial and understand what they can and cannot do in secure test administrations. Students must be given time, if desired, to review their responses. Scribes cannot read aloud student responses.</li> </ul>
	<ul> <li>For the ACCESS Writing test, refer to the scribe guidance for the writing domain in Appendix C of the Accessibility and Accommodations Manual.</li> <li>For constructed responses, the student must indicate all capitalization and punctuation, and must provide the exact spelling of nouns and verbs relevant to the context the first time they are used.</li> </ul>

Accommodation	Guidelines
Danar tast haaldat	Paper test booklets may be ordered as an accommodation for the online grades 1–12 ACCESS. Students must take all four domains—reading, writing, speaking, and listening—using the paper test booklet. The accommodation code for regular print test materials (12) must be entered during Posttest Editing as it cannot be entered into WIDA AMS.
Paper test booklet	Note: A paper administration is also available for English learners who have been enrolled in Minnesota schools for less than a year and have an English proficiency level of 2.9 or below on the ACCESS or a 2.5 or below on the WIDA screener. Refer to <i>Test Administration Considerations for ACCESS</i> in Chapter 8 for additional information.
	<ul> <li>Tier B Listening, Reading, and Writing braille tests can be ordered for English learners in grades 1–12 who have some proficiency in reading braille. Contracted or uncontracted format must be specified when ordering braille materials. DACs should only order braille materials if they are certain they will be used.</li> </ul>
	<ul> <li>Unified English Braille (UEB) format for braille test materials is used.</li> </ul>
Braille test materials	<ul> <li>In addition to braille text, the testing materials include tactile graphics and written descriptions of graphics where appropriate as well as test administration instructions. For scoring purposes, student responses on the braille form must be transferred into a regular ACCESS test booklet.</li> </ul>
	<ul> <li>The Speaking test is not available in braille. Administration of the Speaking test to a blind student may be accomplished by using a regular test booklet and describing graphics in the student's primary language. Graphics cannot be described in English.</li> </ul>
	<ul> <li>Braille materials are not available for Kindergarten and Alternate         ACCESS. For Alternate ACCESS only, student materials can be brailled at         the district, as needed; note that this is not allowed for Kindergarten         due to the visual nature of the test.</li> </ul>

For English learners who are deaf or hard-of-hearing, participation in paper-based testing is not required, but it is strongly recommended to be provided as an accommodation for several reasons, including the following:

- Ease of providing manually coded test directions
- Eliminating the need to force submit the Listening domain, when needed
- Eliminating the need to override tier placement

In addition, manually coded English supports, such as cued speech or finger spelling (Rochester Method), are allowed. Any of the other manually coded supports listed in the *Accessibility and Accommodations Manual* may also be provided if used by the student in instruction.

## **Accommodations for Standards-Based Accountability Assessments**

#### **Guidelines for Administration of Accommodations**

The <u>Guidelines for Administration of Accommodations</u> (PearsonAccess Next > Resources & Training > Policies and Procedures) provide information for the administration of the MCA with a scribe, mathematics or science script, and signed interpretation. Note: The document also includes additional guidance on ASL interpretation in the signed interpretation section, which may be applicable for both MCA and MTAS.

The applicable guidelines should be provided to Test Monitors administering these accommodations for review prior to testing. Only the information on the relevant accommodation needs to be provided—the entire document is not required.

#### **MTAS Accommodations**

Districts are not required to document for MDE which accommodations are provided on the MTAS. Accommodating student needs is integral to the MTAS, and the Test Administrator may provide needed supports (e.g., objects, tactile graphics, counters, any type of calculator, braille, and signed interpretation) as long as the support is not specifically prohibited in the task script.

For signed interpretation, if the Test Administrator determines that a sign or signs will give clues to the answers to items, they must finger spell those words. INFO! Test Administrators may refer to the *ASL Guidelines* section of the *Guidelines for Administration of Accommodations* for guidance, as needed. If the interpreter is not the Test Administrator, ensure the interpreter is provided access to the MTAS test materials up to five business days prior to test administration for review. Materials must be kept secure by interpreters as they prepare for testing. The interpreter is required to complete the *Test Security Training*; the other trainings in the *MTAS New Test Administrators* – 1–2 years course are also recommended so the interpreter is familiar with how the test is administered. For information on allowable test administration activities, refer to the MTAS Task Administration Manual or Chapter 5 of this *Procedures Manual*.

#### **Entering Student Responses Online for MCA Paper Accommodations**

In order to be scored, student responses in paper test books for the Reading, Mathematics, and Science MCAs must be entered online in a Data Entry form in TestNav (refer to *Data Entry for MCA and MTAS* in Chapter 8 for additional information). For test security purposes, TestNav can only be accessed from 6 a.m. to 7 p.m. on weekdays throughout the testing windows for entering student responses.

The responses must be entered exactly as the student responded, without edits or changes. The test items include specific instructions for students on how the item should be answered, and the student's answers cannot be modified if they did not follow these instructions. The <u>MCA Data Entry User Guide</u> includes specific guidance for data entry of specific item types (PearsonAccess Next > Resources & Training > User Guides).

Note: Student responses in MCA paper test books will NOT be scanned and scored when they are returned to the service provider. Only student responses entered online by district staff are scored.

#### **Summary and Explanation of MCA Accommodations**

On the MCA, students with an IEP or 504 plan may be provided any accommodations from Tables 9 and 10 on the following pages. Table 9 provides a summary of the accommodations available, and Table 10 explains these accommodations in more detail.

Some accommodations can be used together, but others cannot. Make sure accommodations are compatible and that the codes are indicated correctly. While some information is included in the tables, detailed information about conflicting codes for Pretest Editing is provided in the *Pretest Editing User Guide* in Test WES.

Tables 9 and 10 provide an extensive—but not exhaustive—list of possible accommodations. MDE recognizes that IEP and 504 plan teams may consider accommodations or supports for the MCA that are not specifically addressed in this chapter yet may be appropriate for a particular student and assessment. Some IEP or 504 teams may identify something as an accommodation on the student's IEP or 504 plan that MDE considers a general support for statewide testing. If IEP or 504 plan teams determine the need for an accommodation not specifically addressed in the tables below, email mde.testing@state.mn.us.

INFO! Note: Listening to the Reading MCA (whether through a screen reader or with a human reader) rather than reading it through more traditional means (i.e., text or braille) is not an allowable accommodation. The Reading MCA evaluates students' achievement on the Reading strand of the 2010 Minnesota Academic Standards.

- A key goal of the standards is for all students to comprehend texts of steadily increasing complexity as
  they progress through school. By the time students complete high school, they must be able to read and
  comprehend independently and proficiently the kinds of complex texts commonly found in the
  workplace and college.
- The academic standards describe the College and Career Readiness Anchor Standards for Reading as
  focusing on text complexity and the growth of comprehension, placing an equal emphasis on the
  sophistication of what students read and the skill with which they read.

A key reason why there are no listening accommodations for the Reading MCA is because the skill of listening is different from the skill of reading, and these skills are described in different strands of the academic standards. The MCA cannot assess listening for one student and reading for another student and then state that the assessment measures equivalent skills. If the Reading MCA is read to the student, the test must be invalidated and a Test Security Notification (TSN) submitted to MDE.

Table 9. 2021–22 Summary of Accommodations on the MCA

SUMMARY OF ACCOMMODATIONS	Code	Test Materials Required from Service Provider
Presentation		
12-point regular print paper test book for reading and mathematics (not available for science)	12	Yes
Accommodated text-to-speech for mathematics and science	MC	No
Assistive technology	AT	No
Braille version of test book	BC or BU	Yes
Handheld calculator for grades 3–8 mathematics only (requires use of paper test book)	НС	Yes
Large print test book	18 or 24	Yes
Mathematics manipulatives, multiplication or hundreds table, or an abacus for grades 3–8 mathematics only (requires use of paper test book)	НС	Yes
Recording a reading test	MT	No
Script for mathematics (requires use of paper test book)	MS	Yes
Script for science (for use with the online assessment or paper test materials)	MS	Yes
Signed interpretation of mathematics and science scripts	OA	Yes
Signed interpretation of test directions	TD	No
Response Format		
Assistive technology	AT	No
Audio recording for transcription (requires use of paper test book)	SC	Yes
Electronic notetaker (braille)	AT	No
Scribe (with transcription into the test book or online test)	SC	No

Table 10. 2021–22 Explanation of Accommodations on the MCA

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
A <b>12-point regular print test book</b> for Reading and Mathematics MCAs may be used by any student with an IEP or 504 plan whose disability prevents them from accessing the content on a computer. A <b>12-point</b> regular print paper test book is not available for the Science MCA. Requests for this accommodation must be determined by the IEP or 504 team rather than student or administrator preference.				
The test book will be automatically shipped if the code is indicated in Pretest Editing by Jan. 21; after this date, it must be ordered as an additional order in PearsonAccess Next.				
All student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter.				
In some cases, a student with an injury that prevents them from testing online (e.g., concussion restrictions) may be allowed to use a paper test book if supported by medical documentation, even if they do not have an IEP or 504 plan. Refer to <i>Providing Accommodations in Injury Situations</i> in this chapter.	x	x		12
Notes:  • Paper test books (12, 18, 24, BC, or BU) cannot be used together.				
<ul> <li>If a student's IEP or 504 plan indicates a 12-point regular print test book (12) and script (MS), only the MS code is indicated in Pretest Editing; a 12-point test book is automatically sent when the script is indicated by Jan. 21.</li> </ul>				
<ul> <li>If a student's IEP or 504 plan indicates 12 and handheld calculator or mathematics manipulatives/tables/abacus (HC), only one code can be indicated in Pretest Editing; a 12-point test book is automatically sent when either code is indicated by Jan. 21.</li> </ul>				
<ul> <li>If a student's IEP or 504 plan indicates a 12, MS, and HC, only the MS code is indicated in Pretest Editing; a 12-point test book is automatically sent when the script is indicated by Jan. 21.</li> </ul>				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
Accommodated text-to-speech is available for the online Mathematics and Science MCAs. Accommodated text-to-speech provides computer-generated audio for charts and graphs in addition to the audio that is provided for standard text-to-speech; students can select the parts of the item they want to listen to.				
Because accommodated text-to-speech also provides audio for all the labels, graphs, and charts, it may be beneficial only for a limited number of students with an IEP or 504 plan.				
INFO! Cognitive overload may occur if a student is presented with too much visual and aural information simultaneously, resulting in the student being unable to process the information. Typically, only a small number of students need accommodated text-to-speech—for example, those who may require language or visual processing supports; the default should be the standard text-to-speech available as a general support on the Mathematics and Science MCAs. Each individual student's needs must be taken into account when determining which version of text-to-speech will be the most beneficial for them. For more information, refer to the item samplers on PearsonAccess Next to hear examples of both types of text-to-speech.		x	х	MC
Notes:				
<ul> <li>Accommodated text-to-speech (MC) and script (MS) cannot be used together.</li> </ul>				
MC is not available with paper test books (12, 18, 24, BC, or BU).				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
Assistive technology refers to technology that is used to maintain, increase, or improve the functional capabilities of students with disabilities. In general, Internet access cannot be available and calculator use must follow the guidelines in Chapter 8 and Appendix B.  The following are the approved uses of assistive technology devices. Failure to comply with all conditions specified below may result in a test invalidation. For online testing, the device used as assistive technology must be in addition to the device used for testing. TestNav will not allow other programs or applications to run at the same time as the test, which means a student may be using two tablets or a tablet and a computer, for example.  • Use of a device for scratch paper is allowed as long as Internet access is turned off and other applications are not accessed. In addition, the student must be the one to recreate the item as needed, and all test content must be erased at the end of each test session. The student must test in an individual setting to ensure the device is used only for scratch paper.  • Use of a device calculator application is allowed as long as the calculator used follows the guidelines in Chapter 8 and Appendix B (including calculator memory clearing), Internet access is turned off, and other applications are not accessed. The student must test in an individual setting to ensure the device is used only as a calculator and NEW! that the appropriate type of calculator is used (e.g., fourfunction, scientific, or graphing). The device cannot be used in conjunction with the online grades 3–8 Mathematics MCA or the Science MCA—only with paper test materials. For grade 11 Mathematics MCA, the device could be used in conjunction with the online test or a paper test materials.	X Rec	X	x	AT
For all other questions on the use of assistive technology for a student, including a specific device or software, contact MDE at <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> .				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
<b>Audio recording for transcription</b> may be used by the student in an individual setting to record and edit answers for paper test materials if the student is unable to mark their answers.				
A scribe will enter the student responses exactly as recorded; refer to the scribe accommodation below and Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter for additional information.	х	x	х	SC
The device used for the audio recording must be school owned, and any recordings must be deleted after transcription. Audio recording cannot be used with the online MCA because each item must have an answer entered in order to move forward in the test.				
A <b>braille version of the test book</b> is available to any student who is blind or partially sighted and is competent in the braille system, as determined by the IEP or 504 plan team. Unified English Braille (UEB) format for braille test materials is used. INFO! Both contracted and uncontracted versions are available; contracted braille uses the same letters, punctuation, and numbers as uncontracted, but adds abbreviations, contractions and other short forms of words. Each year, the code will default to the BC code in Pretest Editing; districts must change the code to BU if a student requires uncontracted materials. The applicable braille test book will be automatically shipped if the code is indicated in Pretest Editing by Jan. 21; after this date, it must be ordered as an additional order on PearsonAccess Next.				
Test Monitor Notes for Braille are provided along with the braille test books for the Test Monitor to reference during test administration. A Test Monitor administering a braille test should be provided access to the Test Monitor Notes for Braille and the corresponding test books up to 5 business days prior to the scheduled administration. Materials must be kept secure by Test Monitors as they prepare for testing. The Test Monitor Notes for Braille include the Script to Read to Students section of the Testing Directions: Paper to allow the scripted instructions to be tailored to the braille administration, as needed, and for ease of administration. Test Monitors will still need to refer the Testing Directions for the other sections.	x	x	x	BC or BU
Test Monitors must complete the MCA Test Monitor course prior to accessing the test materials.				
(Refer to next page for additional information for braille test books)				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
Braille version of the test book (continued)  Students taking a braille test may need more time to test than print readers, and this should be taken into account when scheduling test administration. Student responses may be recorded in one of the following ways, which should be discussed with the student prior to test administration; some require additional accommodation codes to be documented:  In the braille test book by the student  Dictated to a scribe by the student (SC)  Using assistive technology (e.g., typewriter, word processor, braille writer, electronic notetaker, slate and stylus) (AT)	x	x	x	BC or BU
<ul> <li>All student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter.</li> <li>Notes:</li> <li>Paper test books (12, 18, 24, BC, or BU) cannot be used together.</li> <li>In Posttest Editing and reporting, the accommodation code appears as BR for all braille materials; BC and BU are used only during Pretest Editing for ordering of test materials.</li> </ul>				ьо
An electronic notetaker (braille) is an appropriate accommodation for students who are competent and comfortable using the device, as determined by the IEP or 504 plan team. Student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter for additional information.  Use of audio features on an electronic notetaker is allowable if the IEP or 504 plan specifies it. The device must be used in an individual setting to play back text the student has entered. The Test Monitor is responsible for monitoring that the student is using the audio feature only to enter and play back notes, and not for any portion of the passage or test items. Any notes must be deleted following each test session.  Internet access cannot be available and calculator use must follow the guidelines in Chapter 8 and Appendix B.	х	х	х	АТ

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
A handheld calculator is considered an accommodation for the grades 3–8 Mathematics MCA. The student must use paper test materials, follow the calculator use policies in Chapter 8 and Appendix B, and only use the calculator for segments where calculators are allowed. Note that because the handheld calculator accommodation requires students to move from an online test to a paper test, students lose the benefits of online testing, including interactive test items and an adaptive test tailored to their skill level.				
Standard, scientific, or graphing calculators with a talking feature may also be used in an individual setting if the need is documented in the IEP or 504 plan and the calculator policies in Chapter 8 and Appendix B are followed.				
A 12-point regular print test book will be automatically shipped if this code is indicated in Pretest Editing by Jan. 21; after this date, the test book must be ordered as an additional order in PearsonAccess Next.				
All student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter.		х		HC
Notes:				
<ul> <li>Since a calculator is allowed on all sections/segments of the grade 11         Mathematics MCA, the use of a handheld calculator is not indicated as an         accommodation for grade 11 Mathematics MCA.</li> </ul>				
<ul> <li>If a student's IEP or 504 plan indicates handheld calculator (HC) and a 12-point regular print test book (12), only one code can be indicated in Pretest Editing; a 12-point test book is automatically sent when either code is indicated by Jan. 21.</li> </ul>				
<ul> <li>If a student's IEP or 504 plan indicates HC and script (MS), only the MS is indicated in Pretest Editing; a 12-point test book is automatically sent when the script is indicated by Jan. 21.</li> </ul>				
<ul> <li>If a student's IEP or 504 plan indicates HC, MS, and 12, only the MS code is indicated in Pretest Editing; a 12-point test book is automatically sent when the script is indicated by Jan. 21.</li> </ul>				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
A <b>large print test book</b> is for students with low vision who need an increased font size to see the test items. Large print test books are available in 18-point and 24-point fonts.  For students without low vision, a large print test book may be provided for Science MCA if the IEP or 504 plan specifies a paper test book since the only paper test book available is in large print.				
The applicable test book will be automatically shipped if the code is indicated in Pretest Editing by Jan. 21; after this date, it must be ordered as an additional order in PearsonAccess Next.	х	х	х	18 or 24
All student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter.				
Note: Paper test books (12, 18, 24, BC, or BU) cannot be used together.				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
<ul> <li>Mathematics manipulatives, multiplication and hundreds tables, and an abacus are considered accommodations for the grades 3–8 Mathematics MCA.</li> <li>Mathematics manipulatives (like unifix cubes or base-10 blocks) can be the same color or different colors, but they must not be grouped or organized by the Test Monitor.</li> <li>With the exception of multiplication and hundreds tables, manipulatives that have any numbers or writing on them are not allowed. MDE does not produce a comprehensive list of allowable manipulatives; email mde.testing@state.mn.us for specific questions about providing manipulatives.</li> <li>Paper versions of the multiplication and hundreds tables posted on PearsonAccess Next (Preparing for Testing &gt; Mathematics Accommodations) may be provided during testing. If students use the same table(s) for instruction and testing, Test Monitors must ensure that they do not have any additional writing on them before testing. If they do contain any writing, a clean copy must be provided. The tables must be collected at the end of each test session and kept as a secure material, as students may have written parts of test items on them. Following test</li> </ul>		x		НС
administration, the tables must be securely disposed of.  The student must use a paper test book in an individual setting and only use the mathematics manipulatives, multiplication/hundreds tables, or an abacus on the segments where calculators are allowed. Note that because the use of any of these accommodations requires students to move from an online test to a paper test, students lose the benefits of online testing, including access to interactive test items and an adaptive test tailored to their skill level.  A 12-point regular print test book will be automatically shipped if this code is indicated in Pretest Editing by Jan. 21; after this date, the test book must be ordered as an additional				
order in PearsonAccess Next. All student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter.  (Refer to next page for additional notes for mathematics manipulatives, multiplication table, or an abacus.)				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
Mathematics manipulatives, multiplication and hundreds tables, and an abacus (continued)				
Notes for mathematics manipulatives, multiplication/hundreds tables, or an abacus:				
<ul> <li>Since a calculator is allowed on all sections/segments of the grade 11         Mathematics MCA, the use of any of these is not indicated as an accommodation         for grade 11 Mathematics MCA.</li> </ul>				
<ul> <li>If a student's IEP or 504 plan indicates the use of any of these (HC) and a 12-point regular print test book (12), only one code can be indicated in Pretest Editing; a 12-point test book is automatically sent when either code is indicated by Jan. 21.</li> </ul>		х		НС
<ul> <li>If a student's IEP or 504 plan indicates the use of any of these (HC) and script (MS), only the MS is indicated in Pretest Editing; a 12-point test book is automatically sent when the script is indicated by Jan. 21.</li> </ul>				
<ul> <li>If a student's IEP or 504 plan indicates the use of any of these (HC), MS, and 12, only the MS code is indicated in Pretest Editing; a 12-point test book is automatically sent when the script is indicated by Jan. 21.</li> </ul>				
Recording a reading test must be done in an individual setting. Students may record their voice while reading the reading test aloud and replay the recording while taking the test. Recording must be done independently by the student without the Test Monitor providing verbal or nonverbal prompts. Students may not read the test aloud directly to the Test Monitor.				МТ
The device used for the audio recording must be school owned; the Internet or applications beyond the recording function cannot be accessed. Any recordings must be deleted after each test session; therefore, students should finish all items associated with a passage before they stop testing for the day.				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
A <b>scribe</b> can be used as an accommodation for students in instances when visual or motor difficulties, including injuries, prevent them from indicating their own responses. This accommodation must be provided in an individual setting so as not to disrupt other students who are testing.				
<ul> <li>Scribes for online tests will navigate the test, access text-to-speech and other tools (as requested by the student), and indicate the responses to all test items provided by the student directly into the online test.</li> </ul>				
<ul> <li>Scribes for paper tests will indicate the responses provided by the student into the paper test book. All student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter.</li> </ul>				
<ul> <li>Additional guidelines for the administration of a test with the scribe accommodation are provided in the <u>Guidelines for Administration of</u> <u>Accommodations</u> (PearsonAccess Next &gt; Resources &amp; Training &gt; Policies and Procedures). Specific guidance for fill-in-the-blank items (for mathematics and science) and constructed-response items (for science) is also included.</li> </ul>	x	х	x	sc
The student's IEP or 504 plan should document the need for a scribe, except in injury situations. The student should be competent in the use of a scribe as determined by the student's IEP or 504 plan team. Scribes cannot read aloud student responses or any part of the test, and they must be impartial and experienced in transcription. Students must be given the opportunity to review their responses.				
All scribes must complete the <i>MCA Test Monitor</i> course prior to test administration. The use of a scribe, including the name(s) of the district staff completing the transcription, must be documented on a <i>Test Administration Report</i> (TAR).				
Note: Entering student responses online from paper test books is not considered a scribe accommodation. For example, if students use a large print test book, they indicate their responses directly in the test book. The student responses must be entered online by district staff within the testing window in order to be scored, which is not considered a scribe accommodation.				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
A script for Mathematics MCA may be provided to students with an IEP or 504 plan, and can be administered in a small group or individual setting. The script is the only source Test Monitors may use to read the test to the student. Reading any test content from the test book is not allowed and will require the test to be invalidated. INFO! In addition, a TSN must be submitted if the test is read from any other source.  Because the online test is adaptive and the test items presented vary by student, the script must be administered with a paper test book (regular print, large print, or braille test book). The script and 12-point regular print test book will be automatically shipped if this code is indicated in Pretest Editing by Jan. 21. After this date, both the script and test book must be requested as additional orders in PearsonAccess Next.				
• The Test Monitor reads from the script while the student responds directly into the paper test book. Refer to the <i>Braille versions</i> accommodation code earlier in this table for alternate ways for the student to respond (e.g., a scribe or braille writer).				
<ul> <li>Additional guidelines are provided in the script and in the <u>Guidelines for</u> <u>Administration of Accommodations</u> (PearsonAccess Next &gt; Resources &amp; Training &gt;         Policies and Procedures).</li> </ul>				
<ul> <li>All student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter.</li> </ul>		х		MS
Test Monitors must complete the MCA Test Monitor course prior to test administration.				
The script requires students to move from an online test to a paper test, so students lose the benefits of online testing, including interactive test items and an adaptive test tailored to their skill level. In addition, Test Monitors must read all the text for labels, graphs, and charts, which may be beneficial only for a limited number of students – for example those				
who may require language or visual processing supports. INFO! Cognitive overload may occur if a student is presented with too much visual and aural information simultaneously, resulting in the student being unable to process the information.				
If the IEP or 504 plan requires read-aloud support, consider if the student needs this support from a human reader or if the standard text-to-speech available in the online test can provide it; if the student needs the additional read-aloud support for the labels, charts, and graphs, accommodated text-to-speech may also be an option. Refer to the item samplers on PearsonAccess Next to hear examples of both types of text-to-speech.				
(Refer to next page for additional notes for script for Mathematics MCA.)				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS				Code
Script for Mathematics MCA (continued)				
Notes:				
Accommodated text-to-speech (MC) and script (MS) cannot be used together.				
<ul> <li>If a student's IEP or 504 plan indicates MS and either 12 or HC (handheld calculator or mathematics manipulatives/tables/abacus), only the MS code is indicated; a 12- point test book and a script are automatically sent when the script is indicated by Jan. 21. However, large print or braille test book codes must be indicated separately.</li> </ul>		х		MS
<ul> <li>If a student's IEP or 504 plan indicates 12, MS, and HC, only the MS code is indicated in Pretest Editing; a 12-point test book and a script are automatically sent when the script is indicated by Jan. 21.</li> </ul>				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
A script for Science MCA may be provided to students with an IEP or 504 plan, and can be administered in a small group or individual setting. The script is the only source Test Monitors may use to read the test to the student. Reading any test content from the student's online test or test book is not allowed and will require the test to be invalidated.  INFO! In addition, a TSN must be submitted if the test is read from any other source.  The script can be used in conjunction with the online test because the test is not adaptive; it can also be used in conjunction with large print and braille test books. The script will be automatically shipped if this code is indicated in Pretest Editing by Jan. 21. Large print or braille test book codes must be indicated separately, if needed. After this date, the script and test book (if applicable) must be ordered as additional orders in PearsonAccess Next.				
<ul> <li>For administration of the script in conjunction with the online test, the Test Monitor reads from the script while the student enters responses directly into the online test.</li> <li>For administration of the script with large print or braille test books, the student enters responses into the test book. Refer to the braille test book accommodation earlier in this table for alternate ways for the student to respond (e.g., a scribe or braille writer).</li> <li>Additional guidelines are provided in the script and in the <u>Guidelines for Administration of Accommodations</u> (PearsonAccess Next &gt; Resources &amp; Training &gt; Policies and Procedures).</li> <li>All student responses must be entered online by district staff within the testing window. Refer to Entering Student Responses Online for MCA Paper Accommodations earlier in this chapter.</li> </ul>			x	MS
Test Monitors must complete the <i>MCA Test Monitor</i> course prior to test administration. The script requires that Test Monitors must read all the text for labels, graphs, and charts, which may be beneficial only for a limited number of students—for example those who may require language or visual processing supports. INFO! Cognitive overload may occur if a student is presented with too much visual and aural information simultaneously, resulting in the student being unable to process the information. If the IEP or 504 plan requires read-aloud support, consider if the student needs this support from a human reader or if the standard text-to-speech available in the online test can provide it; if the student needs the additional read-aloud support for the labels, charts, and graphs, accommodated text-to-speech may also be an option. Refer to the item samplers on PearsonAccess Next to hear examples of both types of text-to-speech.  Note: Accommodated text-to-speech (MC) and script (MS) cannot be used together.				

Table 10. 2021–22 Explanation of Accommodations on the MCA (continued)

EXPLANATION OF ACCOMMODATIONS	Reading	Math	Science	Code
Signed interpretation (e.g., ASL or signed English) of the Mathematics MCA and Science MCA script may be provided for deaf or hard-of-hearing students. The script must be used by the interpreter for the signed interpretation in conjunction with the corresponding paper test book or online test (science only) during administration.  The interpretation must strictly adhere to the literal meaning of the text in the script. The interpreter must review the script prior to administration to determine when a sign or signs will give away the answer to items. In cases where signs give clues to the answer, interpreters must use finger spelling for those words. To prepare for testing, the interpreter should be provided access to the script up to 5 business days prior to the scheduled test administration. Materials must be kept secure by interpreters as they prepare for test administration.  Additional guidelines for a signed interpretation of the script are provided in the script and in the Guidelines for Administration of Accommodations (PearsonAccess Next > Resources & Training > Policies and Procedures). The Guidelines include additional guidance on ASL interpretation, including the linguistic rules and conventions of ASL and details on how to interpret specific academic terms for the math and science tests.  All interpreters must complete the Test Security Training prior to accessing test materials, and the use of an interpreter, including the name of the people interpreting, must be documented on a Test Administration Report (TAR). If the interpreter is also the Test Monitor, they must complete the MCA Test Monitor course prior to accessing the test materials.		x	x	ОА
Signed interpretation (e.g., ASL or signed English) of test directions may be provided for deaf or hard-of-hearing students. Only the scripted <i>Testing Directions</i> may be signed; no interpretations of test items or reading passages are allowed. Additional guidelines for administering a test with signed interpretation of test directions are provided in the <i>Guidelines for Administration of Accommodations</i> (PearsonAccess Next > Resources & Training > Policies and Procedures). The <i>Guidelines</i> include additional guidance on ASL interpretation, including the linguistic rules and conventions of ASL and details on how to interpret specific academic terms for the math and science tests.  All interpreters must complete the <i>Test Security Training</i> , and the use of an interpreter, including the name of the people interpreting, must be documented on a <i>Test Administration Report</i> (TAR). If the interpreter is also the Test Monitor, they must complete the <i>MCA Test Monitor</i> course prior to test administration.	x	x	x	TD

# Chapter 5 — Responsible and Ethical Practices to Maintain Test Security and Test Score Integrity

#### **Overview**

This chapter discusses the responsible and ethical practices needed when administering and interpreting the results from Minnesota's statewide assessments to maintain test security and test score integrity. These practices apply to all individuals involved with assessment, including District and School Assessment Coordinators, teachers, Test Monitors and Test Administrators, school counselors, principals, school psychologists, superintendents and directors, other district staff, MDE staff, and educational research and policy professionals.

Much of the following information is adapted from general principles of test use set forth in the *Standards for Educational and Psychological Testing* (developed jointly by the American Educational Research Association [AERA], American Psychological Association [APA], and the National Council on Measurement in Education [NCME] [2014]) and in the *Code of Professional Responsibilities in Educational Measurement* by the National Council on Measurement in Education (1995). MDE also develops many policies from Peer Review, as required by the U.S. Department of Education.

A primary goal of Minnesota's statewide assessments is to be able to make valid inferences about student learning of the applicable standards. The principles discussed in this chapter provide guidance for determining whether a practice related to the administration of statewide assessments or use of statewide assessment results supports this goal.

- Part I provides the general principles of responsible assessment practice. The guidelines are the
  professional standards to which all those involved in the assessment process should refer when
  determining what practices are appropriate and what practices are unprofessional, unethical, and/or
  inappropriate. More details related to data practices and use of results are provided in Chapter 11.
- Part II has specific examples of ethical and unethical practices in the administration of statewide assessments.
- Part III has specific examples of appropriate and inappropriate uses and interpretation of statewide assessment results; more detail is provided in Chapter 11.
- Part IV addresses test security for statewide assessments. Although test security is addressed
  throughout this manual, this section concentrates on the importance of test security, the process for
  reporting security violations, and security documentation required.
- Part V addresses monitoring and auditing processes required and used by MDE.

In addition to this *Procedures Manual*, policies and procedures related to responsible and ethical test administration are specified in the *Test Security Training* and other resources and guides provided for test administration.

# Part I: General Principles of Professionally Responsible Practice

When considering administration of statewide assessments and interpretation or use of assessment results, each district shall use, but not be limited to, the following standards for determining which practices are appropriate and which practices are unprofessional, unethical, or inappropriate.

Because of the complex nature of standardized assessments, any practice not specifically permitted in this manual should be presumed inappropriate until and unless specifically authorized by MDE. Districts should submit questions to mde.testing@state.mn.us.

Districts and schools who are involved in any aspect of testing must:

- Thoroughly review this *Procedures Manual* as well as any other applicable resources and guides prior to testing, and understand the procedures needed to administer the assessments and maintain test security and test score integrity.
- Maintain security of the test materials and test content before, during, and after the administration of the assessment.
- Avoid any actions or conditions in the preparation, administration, submission, and return of a test or test materials that might invalidate the results.
- Ensure that all students enrolled in a grade in which assessments are given are tested with the appropriate assessment.
- Identify the need for, provide, and document the use of general supports, linguistic supports, and/or accommodations for each eligible student.
- Prepare students for testing and provide reasonable opportunities for students to ask questions about assessment procedures or directions prior to the administration of the assessment.
- Protect the rights of all students to privacy and due process.
- Avoid actions or conditions that would permit or encourage individual students or groups of students to receive scores that misrepresent their actual levels of achievement.

Those who interpret, use, and communicate assessment results must:

- Avoid making and actively discourage others from making inaccurate reports, unsubstantiated claims, inappropriate interpretations, or other false or misleading statements that can lead to false or misleading conclusions about assessment results.
- Avoid any practice that provides an interpretation or suggests uses of assessment results without due
  consideration of the purpose(s) of the assessment, limitations of the assessment, irregularities in
  administering the assessment, or other factors affecting the results.
- Communicate assessment results in an understandable manner to the appropriate stakeholders, including proper interpretations and likely misinterpretations and providing context for statewide assessment results with other available data from the district, school, or classroom.

- Avoid any practice that supports or leads others to interpret or use assessment results in unethical or inappropriate ways.
- Avoid any practice that permits staff without the necessary knowledge and training to interpret results
  of the assessment.
- Report any apparent misuse of assessment results to those responsible for the assessment process in the school, district, and state.
- Avoid any practice that puts personally identifiable or other private information at risk or violates confidentiality.
- Share student results on as limited a basis as possible to serve the needs of the students while also protecting their rights and privacy.
- Abide by the embargo requirements when accessing or sharing preliminary or final assessment results before results are released publicly.
- Use multiple data points about individuals or programs whenever possible when making decisions.

# Part II: Practices in Preparation and Administration of Statewide Assessments

The examples of ethical and unethical practices below illustrate the standards and principles of professionally responsible practices in the administration of statewide assessments. An unethical assessment practice is anything that would jeopardize test score integrity or student learning, such as teaching only the content presumed to be on the test.

#### **Ethical Behavior and Practice for Statewide Assessments**

#### **Preparation**

- Prepare students to take Minnesota's statewide assessments by aligning curriculum and instruction to
  the WIDA English Language Development Standards and the Minnesota Academic Standards. Since the
  assessments are aligned to these standards, the best preparation is providing instruction aligned to the
  depth and breadth of the standards, and implementing multiple formative checks of student
  understanding.
- Make changes in instruction that enhance student skills, learning, and achievement.
- Determine which student resources, if any, will be used to prepare students for testing. This decision
  may vary by school, grade, or student, and, based on students' familiarity and experience with testing,
  the district may determine that no student resources are required.
- Encourage parents/guardians and teachers to motivate students to do their best on the assessment.
- Ensure students understand their role in maintaining security of test content and the expectations that
  they will act with honesty and integrity during test administration, as outlined by the code of conduct
  viewed by students prior to testing.

- Set and post a testing calendar within the state-designated testing window that provides sufficient time for students to complete the assessments, including planning for make-up days.
- INFO! Consider communicating information to students and families about the use and value of assessment results in the school and district.

#### **Administration**

- Everyone involved in test administration in the district is expected to:
  - Complete MDE required trainings, and any district-required trainings, based on their role in test administration.
  - o Be knowledgeable about state and district-specific policies and procedures for test administration.
  - Promptly report any violations of the prescribed administration conditions, including test security violations, to the appropriate administrator at the school or to the District Assessment Coordinator (DAC).
  - Follow the district-determined testing calendar, provided it does not conflict with state testing windows.
  - Administer all tests in strict accordance with the instructions contained in this *Procedures Manual*,
     as well as the other resources and guides.
  - Follow security policies and procedures for distribution and return of secure test materials,
     accounting for all secure test materials before, during, and after testing.
- District and School Assessment Coordinators are expected to:
  - Provide adequate and appropriate staffing of testing rooms, ensuring all staff present in testing rooms have completed required trainings annually.
  - Ensure every student enrolled in a grade in which assessments are given participates in the appropriate assessment, or verify documentation is completed for students who are not testing (i.e., applicable test codes are indicated).
  - Confirm which students should be provided general supports, linguistic supports, and/or accommodations, in conjunction with School Assessment Coordinators, and Special Education and English learner staff.
  - Account for all secure test materials, and store them in a locked, secure location throughout the testing process when not being used for administration.
  - Return all used and unused secure test materials to the service provider as specified in the applicable instructions, and report any missing test materials to the service provider.
  - Promptly report any test security violations to MDE.
- ACCESS Test Administrators and MCA Test Monitors are expected to:
  - Provide students the opportunity to demonstrate what they know independently, without any support, guidance, or unauthorized interference during test administration.

- Verify that the correct test and general supports, linguistic supports, and/or accommodations are provided to students.
- Make sure all procedures related to allowable and prohibited materials are followed during test administration.
- Follow all requirements outlined in the applicable directions:
  - For ACCESS, follow the *Test Administrator's Scripts*; use only the scripted directions and guidance in those documents to assist students during test administration.
  - For the MCA, follow the applicable *Testing Directions*; use only the scripted directions and guidance in those documents to assist students during test administration.
- Actively monitor students during all test sessions:
  - Circulate frequently around the entire room to ensure students are following directions and making progress in the test.
  - Make sure students are focused only on their tests.
  - Watch for any unusual behavior or signs of cheating, such as access to prohibited devices.
  - Ensure that students who have finished their tests are engaged in allowable activities that do not distract students still testing.
- Kindergarten ACCESS, Alternate ACCESS, and MTAS Test Administrators are expected to:
  - Administer the tasks as scripted, reading aloud applicable portions as specified in the *Test* Administrator's Script (for Kindergarten and Alternate ACCESS) or Task Administration Manual (for MTAS).
  - Be familiar with the test materials prior to test administration.
  - Score tasks solely based on student performance during the administration of the task.
  - o For Alternate ACCESS and MTAS:
    - Use instructional supports, objects, and manipulatives as appropriate for a given student unless prohibited in the task script.
    - Allow the use of assistive technology devices to meet student needs.
    - Refocus and repeat information as needed.
    - For MTAS, adapt the student-facing materials as needed to meet student needs. This may include enlarging materials, incorporating texture, or providing braille versions of text and graphics. Note: The Alternate ACCESS Student Response Booklet must be scanned for scoring and therefore cannot be adapted in any way.
- Scribes must record student responses exactly as provided into the online test or paper test materials.
   Refer to Chapter 4 for additional information about the scribe accommodation.
- Staff entering student responses from MCA paper test books must enter student responses exactly as written.
- Staff entering MTAS scores must enter scores exactly as recorded during test administration.

#### **Unethical Behavior and Practice for Statewide Assessments**

Educators and any staff involved in any aspect of test administration should not engage in any of the following behaviors or practices in this section. If MDE is made aware of educators or staff engaging in unethical behavior or practices, MDE may provide information to applicable state agencies, such as the Professional Educator Licensing and Standards Board (PELSB) or the Board of School Administrators (BOSA), or federal agencies, such as the U.S. Department of Education, for follow up.

#### **Unethical Preparation and Administration**

- Limit curricula and instruction based on the test specifications, rather than developing instructional objectives based on the WIDA English Language Development Standards or Minnesota Academic Standards.
  - While test specifications for the standards-based accountability assessments provide information on how the academic standards are addressed on the test, they do not indicate what should be taught.
     Instead, test specifications are guides intended to provide test developers with the information that must be included in each test.
  - Some concepts in the Minnesota Academic Standards can only be assessed in the classroom and not on a standardized statewide assessment. That does not mean that these skills should not be taught or assessed in the classroom. Teachers need to instruct and assess their students on all of the Minnesota Academic Standards.
- Limit instruction on mathematics or science terminology based on the translated word lists for MCA.

  These lists are provided as a linguistic support that eligible students may use during testing. While using these lists during instruction is encouraged to familiarize students with these terms as part of instruction, the lists are not meant to be used as the basis for curriculum or instruction.
- Encourage IEP teams to base assessment decisions on anything other than student need. This includes
  assessing a student with Alternate ACCESS or MTAS even though the student does not meet the
  participation guidelines or eligibility requirements.
- Exclude students from the assessments by actively encouraging parents/guardians or students to refuse testing.
- Restrict or deny access to general supports, linguistic supports, and/or accommodations allowed on the assessments that a student uses during instruction or that are indicated in an IEP or 504 plan.
- Fail to provide proper training to all individuals who have any involvement in testing.
- Allow any test materials to be left unsecured at any time at the district or schools, including but not limited to:
  - Leaving secure test materials in an unlocked location.
  - o Failing to account for, return, or dispose of secure test materials as instructed.
  - Removing secure test materials from school grounds unless permitted for specific circumstances (e.g., administering a test to a homebound student).

#### **Unethical Preparation and Administration (continued)**

- Copy, reproduce, retain, or use any portion of any secure test materials in any manner inconsistent with test security policies and procedures, including but not limited to:
  - o Capturing and/or sharing any secure test content before, during, or after test administration.
  - Reproducing or distributing any portions of reading passages, test items, writing prompts, or student responses from an actual assessment, either verbatim or by paraphrasing, for use in instructional planning, classroom instruction or assessment, or for any other purpose.
  - Making a copy of a test, giving students access to test content, making answer keys, or preparing a student study guide based on the items in a particular test.
  - Knowingly allowing a student to violate test security, including retaining secure test materials, making a copy of or capturing secure test content, sharing answers with other students, or sharing test content with adults and/or students in any manner.
  - Allowing a parent/guardian, community member, media member, or any other person who is not permitted to do so for their role in testing to see the contents of secure test materials and/or receive a copy of secure test content.
- Deviate from the prescribed administration procedures specified in this manual, as well as the other resources and guides, in order to assist student performance.
- Leave prohibited materials on testing room walls or student desks. Refer to *Materials Not Allowed during Testing* in Chapter 7.
- Assign testing personnel to a room where a relative is being tested. Refer to *Selecting Test Administrators and Test Monitors* in Chapter 7.
- Allow students to use materials or resources that are not allowed during test administration as noted in this manual and/or in the applicable test administration resources.
- Allow students to have access to cell phones, wearable technology, or other devices at any time during test administration unless explicitly allowed as an accommodation or another approved exception.
- View or read test items for any reason except as allowed for administering an accommodation or linguistic support, entering student responses online, or when required for Kindergarten ACCESS, Alternate ACCESS, or MTAS.
- Read aloud the passages, questions, and/or answer options of a reading assessment for any student with the exception of students taking the Kindergarten ACCESS, Alternate ACCESS, or MTAS.
- Offer an opinion to a student, class, or other staff member that a question is "bad" or does not have a correct answer. Any concerns regarding test content should be sent to MDE using the process outlined in Chapter 8.

#### **Unethical Preparation and Administration (continued)**

- Log in to a student's online test in order to view test content, prepare for test administration, or verify technology, or create a "fake" student for any reason.
- Review or change student responses in any manner during test administration or when entering student responses, including but not limited to:
  - o Reviewing a student's assessment for correct responses.
  - Suggesting that a student reconsider an answer already given.
  - Coaching students during testing or influencing, altering, or interfering with student responses in any way, including telling students the correct responses or allowing them to discuss answers among themselves.
  - Scoring student responses in MCA paper test books before entering student responses online.
  - Transcribing or entering the essence of a student's response rather than the exact student response when scribing or entering student responses from MCA paper test books.
  - Changing student responses in an online assessment or intentionally changing student responses from MCA paper test books or student scores for MTAS when entering them online.
- Refuse to cooperate with MDE at any point during test administration or MDE audits, monitoring, or investigations.
- Engage in any of the following as an ACCESS Test Administrator or MCA Test Monitor:
  - Failing to provide proper directions to students, as specified in the applicable directions for the assessment.
  - Leaving the room unattended or under the supervision of untrained staff at any time.
  - Allowing students to leave the room unattended during test administration without a plan to monitor students if more than one student leaves and/or multiple testing rooms are being used.
  - o Engaging in behavior that is potentially distracting to test-takers.
  - Failing to actively monitor students, including:
    - Remaining in one place for more than a few minutes if unable to observe all students who are testing.
    - Engaging in any other tasks unrelated to test administration and monitoring, such as grading papers, checking email, performing other work, or reading material unrelated to administering the test.
    - Using cell phones or other prohibited devices for purposes other than alerting others if assistance is needed.
  - For grades 1–3 ACCESS administrations, copying, duplicating, or retaining any portion of the secure
     *Test Administrator's Scripts*; these *Test Administrator's Scripts* contain secure materials for use only
     by the Test Administrator. (Note: Grades 4–12 scripts are not secure.)

#### **Unethical Preparation and Administration (continued)**

- Engage in any of the following activities during a Kindergarten or Alternate ACCESS administration:
  - Changing the content of a task.
  - Administering the test in a language other than English
  - o For Kindergarten ACCESS, repeating Listening or Speaking tasks more than once.
  - Leading a student to the correct answer (e.g., using voice inflection unless underlined in the script for emphasis, placement of cards, providing explanations or incentives).
  - o Providing feedback to a student that a response is correct or incorrect.
  - Using instructional supports or naming answer options when those actions are prohibited in the script.
  - Accepting a response as correct when a student's intent is in doubt. When the Test Administrator is
    uncertain about a student's intent, the instructions in the script must be followed.
  - Copying, duplicating, or retaining any portion of the Test Administrator's Scripts; the Test
     Administrator's Scripts contain secure materials for use only by the Test Administrator.
- Engage in any of the following activities during an MTAS administration:
  - Changing the content of an MTAS task.
  - Starting an MTAS task with the script for score 2.
  - Re-administering a task for a score of 3 after presenting a score 2 script.
  - Leading a student to the correct answer (e.g., using voice inflection, strategically placing response option cards, providing explanations or incentives).
  - o Providing feedback to a student that a response is correct or incorrect.
  - Using objects/manipulatives or naming answer options when those actions are prohibited in the script.
  - Accepting a response as correct when a student's intent is in doubt. When the Test Administrator is
    uncertain about a student's intent, the instructions in the script must be followed.
  - Copying, duplicating, or retaining any portion of the Task Administration Manual. While studentfacing materials for MTAS can be adapted for the student as needed, the Task Administration Manuals contain secure materials for use only by the Test Administrator.
- Participate in, direct, aid, counsel, assist, encourage, or fail to report any of the acts prohibited in this section.

Although MDE does not have a policy against monetary incentives for student participation or performance in statewide assessments, MDE discourages the practice. Statewide assessments are a measure of what the students have learned through instruction in a curriculum aligned to the applicable standards. Providing monetary incentives is not consistent with encouraging students to do their best academically for the sake of valuing education. Other incentives may be provided at the discretion of the district. If providing incentives, basing them on participation in the assessment, rather than performance on it, is preferred. If districts are

providing incentives only to a select group of students (e.g., only to high performers), the district must be able to explain to other students and parents/guardians the rationale and must not divulge student performance as this is a data privacy issue. MDE will refer any calls received regarding the district's policy to the DAC.

# Part III: Practices in the Use and Interpretation of Statewide Assessment Results

Examples of ethical and unethical assessment practices are provided to illustrate the standards and principles of professionally responsible practices needed when using and interpreting statewide assessment results.

#### **Ethical Behavior and Practice**

- Use summary statewide assessment data as one of multiple data points to:
  - Monitor progress in learning academic English, as described by the WIDA ELD Standards.
  - Evaluate student learning of the Minnesota Academic Standards.
- Use the results of statewide assessments as only one part of a body of evidence when making educational decisions about individuals.
  - Minnesota Statutes, section 120B.30, subdivision 1a(h) allows schools and districts to use student performance on a standards-based accountability assessment as one of multiple criteria to determine grade promotion or retention.
  - o In addition, schools or districts may use a high school student's performance on a standards-based accountability assessment as a percentage of the student's final grade in a course. The score of the high school assessment may also be placed on the student's transcript. Note that the statute specifically provides these provisions for high school; it is up to the district to determine if a student's score will be used for determining a final grade for students not in high school.
  - O However, final assessment results for standards-based accountability assessments are not available before final grades would be determined, and preliminary test results should be used with caution as the score may change. INFO! If placing preliminary high school MCA scores on the transcript for placement purposes when applying to a Minnesota state college or university, ensure the scores are noted as preliminary; refer to Chapter 11 for more information on the use of scores for placement purposes.
  - Note: Minnesota Statutes, section 120B.30, subdivision 1a(h) is specific to standards-based accountability assessments. For ACCESS, individual student composite scores are used to inform English learner reclassification and exiting decisions.
- Use in context with other district and school information to identify strengths and gaps in the curriculum to improve future instruction.
- Provide teachers and counselors with information and resources they need to accurately interpret the
  results of statewide assessments and use in context within an array of information and data about
  student learning.

 Communicate the assessment results to appropriate audiences in an honest, clear, and understandable manner, which includes providing an accurate interpretation of results and explanations of common misinterpretations.

#### **Unethical Behavior and Practice**

- Assign students to assessments in order to maximize success on accountability measures, rather than optimize appropriateness of the assessment for the student.
- Base decisions, such as retention, promotion, or placement into certain programs (i.e., enrichment or remediation) solely on the results of statewide assessments. (Note: Results from the ACCESS are designed to be used for English learner reclassification and exiting decisions.)
- Knowingly use results of statewide assessments to provide a misleading picture of the district's/school's educational programs, instruction, or student population.
- Fail to report apparent misuses of assessment results to those responsible for the assessment process in the school, district, or state.
- Deliberately hide information or provide false/misleading interpretations that imply an erroneously positive (or negative) and inaccurate picture of any individual, school, or district.
- Reveal the test scores of one student to another student or to others not directly involved with the education of that student.
- INFO! Share summary data in a manner that violates district data privacy protection rules for student data (e.g., sharing results that involve a small number of students that makes it possible to identify individual students based on demographic information and other factors).
- Share embargoed preliminary or final assessment results in a public forum or with individuals who should not have access to the information prior to public release.
- Use results of statewide assessments in a manner that runs counter to the purposes of the assessment.

# Part IV: Test Security

Statewide assessments require the highest level of test security. Based on the U.S. Department of Education's emphasis on test security and recommendations by Minnesota's National Technical Advisory Committee (TAC), MDE continues to evaluate and implement policies and procedures to maintain a fair and valid assessment system. MDE's policies around test security are applicable to all statewide assessments and are based on state statute, federal rules and statutes, and best practices. The following sections describe policies and procedures districts are required to implement to maintain test security, prevent security violations, and report and document security violations when they occur.

## Why Is Test Security Important?

Test security refers to policies and procedures designed to protect test content and ensure the integrity of test scores. Developing and maintaining a secure system of statewide test administration serves to:

Preserve the security of the test content.

- Protect the significant financial investment necessary to develop a statewide assessment system.
- Maintain the integrity of the test results so that they may be used to evaluate the effectiveness of curriculum and instruction at the school and district levels.
- Evaluate the implementation of standards in districts and schools to ensure equity of instruction provided to students.

In everyday terms, maintaining the integrity of test results answers the question, "Can I trust that this test result allows me to draw accurate conclusions based on it?" Administering tests in a secure and standardized manner is critical because it ensures that the results reflect the unassisted achievement of each student, and that they can be used to interpret and use the data in appropriate ways. For example, if students achieve a score on the MCA that indicates they "Meet the Standards," it is reasonable to conclude that students have mastered sufficient content and skills in grade level standards to be adequately prepared for content in the next grade level. Refer to Chapter 11 for information on appropriate uses of statewide assessments results.

If test security is not maintained, the integrity of results also may not be maintained, which can lead to reporting results that do not accurately represent student achievement. One of the most important consequences related to this is school and district staff making decisions about equitable curriculum and instruction based on potentially misleading results.

#### **Defining Security Violations Reported to MDE**

A security violation is any action that jeopardizes the security of test content, gives an unfair advantage to a student or group of students, and/or jeopardizes the integrity of test results. Other violations reported to MDE include actions that violate student data privacy (during test administration and/or or reporting of results) or jeopardize the release of assessment results (i.e., not abiding by the embargo and releasing test results before they are made public).

A violation may be committed by various individuals and/or precipitated by a number of events. The unethical behavior and practice sections of this chapter provides some examples of security violations.

The MDE Test Security Procedures can be found in Appendix B, which describes MDE's responsibility and the applicable steps to investigate and resolve all alleged security violations on a statewide basis. Refer to the Test Security Notification section later in this chapter for information on reporting security violations to MDE.

# **Defining Secure Test Content and Secure Test Materials**

Security of test content and test materials must be maintained before, during, and after the test administration.

- All content in a test is, per statute, nonpublic data, and is therefore considered secure. This secure test
  content includes, but is not limited to, reading passages and titles; science scenarios, phenomena, and
  titles; all components of test items in online assessments, paper test books, scripts, and any other paper
  test materials; and student responses.
- Student testing tickets used to sign in to online tests or enter data from a paper test are secure because they provide access to tests and contain private student data. Session rosters printed from service

- provider systems that contain information on accessing online tests and/or student information must be kept secure as well.
- Student scratch paper (including materials that may be used as scratch paper, like paper copies of
  mathematics formula sheets and translated word lists) is secure once used because students may write
  test items on it.

#### **Required District Test Security Procedure**

Each school district must have a written district test security procedure that addresses how test security policies and procedures will be implemented. This procedure must be reviewed and updated annually, as needed, before training or resources on district-specific policies and procedures is provided.

The District Test Security Procedure Requirements in Appendix B contains a list of the specific topics that must be minimally addressed in the district test security procedure, including a comprehensive list of the policies and procedures that each district must determine. Note: There were no additions to this list for 2021–22.

Districts can use the sample district test security procedure template available on PearsonAccess Next or create their own procedure. However, MDE strongly recommends using the template in order to ensure all requirements are addressed completely. Districts that have used the template tend to receive fewer recommended changes or required actions during MDE's review of their test security procedures.

- All statewide assessments administered in the district (MCA, MTAS, ACCESS, and Alternate ACCESS)
   must be reflected in the procedure. If procedures vary by assessment, this must be noted as applicable.
- Districts must specify policies by school, if they vary, and can include additional documentation as needed for their district. DACs may also have School Assessment Coordinators or other school staff complete the procedure for their school and return it to the DAC for documentation.
- Roles (e.g., DAC, principal) or individual staff member names should be included to specify who is responsible for the given tasks.

Annually, MDE will request and review copies of district test security procedures from a sampling of districts. Refer to *Monitoring and Audits* later in this chapter.

# **Maintaining Security of Test Content and Test Materials**

Follow the guidelines in this manual as well as the other resources and guides for the distribution, administration, collection, return, and/or disposal of all secure test materials to preserve the confidentiality and security of the test content.

Assessment staff must have access to a locked storage space to maintain the security of all test materials in their possession. When possible, storage areas should be accessible by a limited number of staff (i.e., not stored in a locked room or cabinet to which many staff have access). While paper test materials should be inventoried upon arrival and can be organized prior to testing, security of the test materials must be maintained at all times.

District and School Assessment Coordinators should keep a list of all staff who have access to secure
areas, inventory materials, and complete the security checklists.

- Test Administrators, Test Monitors, and other school staff may not have access to secure test materials
  until the day tests are administered to students. There are some exceptions to this rule in the following
  bullets; however, for any of these exceptions, all test materials must be kept secure, and Test
  Administrators and Test Monitors must ensure that students do not have access to the test materials
  prior to or after administration:
  - An ACCESS Test Administrator or MCA Test Monitor administering a braille test should be provided access to the corresponding test materials up to five business days prior to the scheduled administration. Materials must be kept secured by the Test Administrator or Test Monitor as they prepare for testing.
  - A sign language interpreter administering an ACCESS Test Administrator's Script, or Mathematics or Science MCA script should be provided access to the script up to five business days prior to the scheduled test administration. Similarly, a sign language interpreter for Kindergarten ACCESS, Alternate ACCESS, or MTAS (if not the Test Administrator) should be provided access to the test materials up to five business days prior to the scheduled test administration. Materials must be kept secure by interpreters as they prepare for testing.
  - For Kindergarten ACCESS and Alternate ACCESS, Test Administrators need to have access to test materials beforehand (including the *Test Administrator's Script*) to prepare for test administration. For Alternate ACCESS, Test Administrators also need to prepare for any individual student needs (enlarging material, finding instructional supports, etc.). Similarly, Test Administrators for online grades 1–3 and paper grades 1–12 ACCESS need to review the secure *Test Administrator's Scripts* to be prepared for administration. INFO! There is no designated timeframe for when Test Administrators may have access to test materials prior to testing. Once Test Administrators have these materials, however, they must keep them secure until testing time.
  - For MTAS, Test Administrators need to have access to all test materials beforehand to prepare for test administration and any individual student needs (enlarging material, finding objects/manipulatives, etc.). INFO! There is no designated timeframe for when Test Administrators may have access to test materials prior to testing. Once Test Administrators have these materials, however, they must keep them secure until testing time.
  - Consideration should be given to the amount of time staff may need to appropriately prepare for test administration; whenever possible, allow consecutive hours of work time. For example, it is best practice for preparation for signed interpretation to allow for three consecutive hours of preparation time.
- During test administration, Test Administrators and Test Monitors are not allowed to read, review, discuss, or copy any test content (reading passages, test questions, answer options, writing prompts, or student responses) for use in instructional planning, classroom instruction or assessments, or other purposes.
- Students are not allowed to disclose or discuss test items or answer options after test administration.
  - Each district determines their policy on whether staff can discuss the test administration experience with students. If the test administration experience is discussed, district staff cannot ask students about specific items.

- If students ask about a specific item following testing, remind them that items are secure and not to be discussed. Refer to What Help Can Test Administrators and Test Monitors Give to Students in Chapter 8 for further guidance.
- No one may reproduce or copy any part of any test or script, whether written or in audio, paper, or
  electronic format without authorization from MDE. Reproduction of secure test materials is a security
  violation and a violation of state statute and federal copyright protections. (Note that materials for
  Alternate ACCESS and MTAS are exceptions as they may be reproduced or copied as needed to meet
  individual student needs.)
- No one may alter student responses during or after test administration.

All secure test materials must be returned to the service provider by the dates specified in the *Important Dates* or securely disposed of following testing (no more than two business days after the close of the testing window) as instructed in Chapter 10 of this manual and other resources and guides.

Local newspapers or television stations occasionally run stories on statewide testing. However, media representatives cannot be allowed to photograph test books, related test materials, and computer/device screens displaying test content. Item samplers are available on service provider websites, which the media can photograph or televise when communicating with the public about statewide testing.

#### **Test Security Information for Students**

MDE expects that all students will follow all state and district policies for test administration. As part of a culture of academic integrity, districts are responsible for reminding students of the importance of test security and the expectations that students will keep test content secure and act with honesty and integrity during test administration. These expectations can be communicated through routes determined by the district (e.g., student handbooks, district and school websites, newsletters).

In addition, students view the following code of conduct information at the beginning of the online test and in the paper test books:

On this test, do your own best work to show what you know and can do.

- Do not accept help finding answers to test questions.
- Do not give answers to other students.
- Do not tell others what is on the test.
- There may be consequences if you do not follow directions or if you behave dishonestly.

Although agreeing to a code of conduct may not deter the small number of people who are determined to cheat, it is an effective method for communicating to students the expectations for behavior and conduct that support academic integrity.

#### **Test Security Forms Used for Statewide Assessments**

This section describes documentation that districts are required to keep for test security purposes. The duration for retention is two years so districts can respond to investigations of possible test security violations for the previous and current school year (e.g., a security violation discovered later needs to be reported for a prior school year, an investigation for a security violation takes more than one year to be fully resolved). Refer to the *Document Retention Policy for Districts* in Appendix B for a list of documentation required to be kept by districts.

#### **Test Administration Report**

DACs need to develop a process for how misadministrations, special circumstances, and reasons for invalidations will be communicated and documented in the district, as these are situations are only reported to MDE if test security is violated. The *Test Administration Report* (TAR), located in Appendix A, is used to record this information. Districts may create their own version of this form to more efficiently collect information from staff or schools (e.g., collect information electronically). Documentation on this report may help answer questions from district staff, parents/guardians, and the media about what occurred during testing when student results are available. INFO! In addition, it may be helpful for DACs to annually review information documented on TARs to determine what situations or misadministrations have occurred commonly in the past, and to use this information as part of training.

The following are examples of situations that should be documented; note that some are misadministrations and some are special circumstances:

- A student is administered the incorrect assessment or accommodation/linguistic support.
- There is a misadministration during testing, which refers to any actions that vary from the policies and procedures specified in guides and resources (e.g., Student A signs into Student B's test).
- A student's test is invalidated for any reason (e.g., student action that affects the validity of the test, prohibited device access or use).
- The district uses a translator to translate the test directions in the *Test Administrator's Scripts* (grades 1–12 ACCESS) or *Testing Directions* to an English learner.
- The district uses a sign language interpreter to sign the test directions in the *Test Administrator's Scripts* or *Testing Directions* or a script to a student.

Districts may also choose to document any students who refuse testing or who experience technical issues during online testing that affect their testing experience.

Completed TARs must be kept at the district for two years after the end of the academic school year in which testing took place. If completed by the School Assessment Coordinator, the DAC should have access to the information collected at the school. Districts do not return TARs to MDE or service providers, unless requested for audits or monitoring conducted by MDE.

#### **Test Security Notification**

DACs are required to develop a process for how security violations will be communicated and documented in the district. It must include a way for staff to report information confidentially, in case they feel the need to maintain privacy. Security violations involve actions that jeopardize the integrity of test results and/or give an unfair advantage to a student or group of students.

The *Test Security Notification* (TSN) is submitted online in Test WES by the DAC to report security violations to MDE. MDE may also request that a TSN be submitted for tracking data violations, such as a data privacy issue related to testing (e.g., leaving student results unsecured) or not abiding by the embargo for preliminary or final assessment results.

The timeline for reporting security violations is as follows:

- When a potential security violation occurs, the DAC should immediately (or no later than one business
  day after the security violation occurs) contact the MDE District Contact at <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a>,
  who will advise whether the report should be submitted.
- If a TSN is necessary, it should be submitted within two business days of the security violation, even if investigation into the incident is still taking place (additional documentation can be submitted at a later time).
  - The DAC is responsible for coordinating the collection of required documentation and uploading it in Test WES. Note that each TSN must include all documentation specific to the incident, even if similar information was provided as part of a different TSN for the district.
  - Refer to the <u>Submitting Test Security Notifications in Test WES</u> help document for detailed information on the documentation required and instructions for submitting TSNs (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > Test WES).

MDE recommends each DAC check with the appropriate district personnel to find out current investigation protocol. The DAC needs to be aware of local school district rules that apply during an investigation. If an investigation requires that students be interviewed, staff should follow district guidelines regarding parent/guardian notification. In addition, if district administrators are implicated or if other circumstances so warrant, external investigators may be hired to conduct an independent investigation. Additional guidance from MDE is included in the *Test Security Investigation Guide* in Appendix B.

Documentation related to a security violation must be kept on file for two years after the end of the academic school year in which testing took place. Because completed TSNs are available in Test WES, districts can determine whether to keep the paper versions of documentation.

When MDE receives a submitted TSN, the Test Security and Data Integrity (TSDI) team of the Academic Standards, Instruction and Assessment division reviews the incident and the provided documentation.

For the majority of cases, an email will be sent to the DAC summarizing the issue, stating what
documentation was included with the submission and what still needs to be provided, as well as any
additional steps that are required.

- In all cases, an email will be sent to the DAC when the TSN is closed. It is the district's responsibility to communicate any security findings to others in their organization.
- If MDE determines the incident merits a formal investigation, then MDE Compliance and Assistance staff conducts an investigation to gather more information about the alleged test security violation. Refer to MDE Test Security Procedures in Appendix B for more information.

Note that while all security violations must be reported to MDE, there may be some violations beyond the control of a DAC. Often, security violations are the result of a miscommunication or misunderstanding and not a deliberate act to affect the validity of the results; similarly, an action by a single student or staff member cannot be prevented in all instances, even with safeguards and training in place. However, a TSN is still required in these instances.

#### **Security Checklists**

To maintain security of test materials, districts track them from receipt until return using the security checklists provided. If there are any discrepancies between the security checklists and secure test materials received, notify the service provider using the contact information and instructions included in the shipment.

- **Security Checklists** provided in the test materials shipment include all secure test materials, including the security numbers assigned to each secure material. It can be used to inventory test materials upon receipt and record the name of the Test Administrator or Test Monitor who received and returned the test materials.
- The Test Materials Assigned to Students Checklist is provided by MDE in Appendix A of this manual and is used to document the names of students and the security number for their assigned paper test materials. It can also be used to document secure materials that may be used for multiple students (i.e., a mathematics or science script). The school makes a copy for its files and sends the original to the DAC once testing is completed. For MCA and MTAS, districts may also create their own checklist from the files provided in PearsonAccess Next; refer to Tracking Secure Test Materials Provided to Students in Chapter 8.

Security checklists must be kept on file for two years after the end of the academic school year in which testing took place. Do not return to service providers or MDE, unless requested.

Refer to *Missing Secure Test Materials* in Chapter 10 for information on actions required if secure test materials are missing at any point while in the possession of the district or school (whether identified at the district/school or by the service provider after materials are returned).

# **Test Security Tip Line**

Educators, families, students, and others can report suspected incidents of cheating or other improper or unethical behavior on statewide assessments to MDE using an online Test Security Tip Line, sending an email, or calling MDE. Depending upon the nature of each report and the amount of information provided, MDE will follow up first with the submitter to gather further information; it is helpful for the submitter to include their name and contact information for this purpose only. The submitter may still choose to remain anonymous, even if contact information is provided, and the submitter's identity will remain non-public at all times.

Links to the Test Security Tip Line are available on the Statewide Testing sections of the MDE website:

- View the <u>Statewide Testing page for districts</u>, <u>schools</u>, <u>and educators</u> (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing).
- View the <u>Statewide Testing page for students and families</u> (MDE > Students and Families > Programs and Initiatives > Statewide Testing).

To submit a report, email mde.testing@state.mn.us.

MDE takes test security practices and policies very seriously and encourages any individual with firsthand knowledge of a test security concern to contact MDE.

Before contacting MDE, individuals are encouraged to first raise their concerns about test security with their DAC or the district's administration or legal counsel. However, districts must inform staff about the MDE Test Security Tip Line and other contact information so that staff are aware of their options to report security concerns. The district will determine how information on reporting security concerns or incidents is provided to staff (e.g., staff handbook, district training, staff websites, newsletters). Note: The tip line is available on the Students and Families page of the MDE website, and districts may refer individuals to it as needed; however, districts are not required to provide specific notification on it to students and families.

INFO! Note: Minnesota Statute requires MDE to provide a way for the public to review and report online testing disruptions that have occurred, such as a technical issue that impacted testing. The Testing Disruptions Tracking System is available on the MDE website along with the tip line. Districts and schools should NOT use the system to seek assistance for resolving issues; instead, districts and schools must contact the appropriate service provider directly when needing time-sensitive assistance with technical issues impacting testing.

# **Part V: Monitoring and Audits**

Monitoring and audits are an important part of verifying administration practices in districts and schools. These checks provide a feedback loop for improving MDE's trainings and documentation and districts' administration of statewide assessments. The ultimate goal of MDE monitoring and audits is to ensure the validity of student results. Appendix C contains the related documents and checklists for monitoring and audits. Documentation that districts are required to retain related to statewide testing are listed in the *Document Retention Policy for Districts* in Appendix B and reflected throughout this manual. Note: MDE may request that districts provide any documentation specified in that list as part of monitoring or audits.

INFO! While monitoring and audits procedures planned for 2020–21 were not completed due to extenuating circumstances, these procedures will resume for 2021–22.

# **District Monitoring of Test Administration**

MDE requires District and School Assessment Coordinators (or any of their designated, trained staff) to conduct random, unannounced observations of testing rooms to confirm adherence to state and district policies and procedures by Test Administrators, Test Monitors, and other staff. This requirement applies to both ACCESS and MCA administrations. Similar observations can be conducted for other aspects of test administration, like

inventorying and organizing secure test materials, distributing test materials on the day of testing, and preparing technology for online testing. Districts can develop their own monitoring list or use the *Minnesota Statewide Assessments Monitoring List* in Appendix C, as needed. It is up to the district to determine how many schools and testing rooms to observe.

Monitoring of individual administrations (Kindergarten ACCESS, Alternate ACCESS, and MTAS) is not required, but districts may include them in applicable portions of their monitoring, if desired.

# District Inter-Rater Reliability Monitoring for Grades 1–12 Paper ACCESS Speaking Tests

Students who take the grades 1–12 ACCESS Speaking test on paper have their spoken responses scored by the Test Administrator who administers the test. As a result, districts must develop a process for documenting training and inter-rater reliability for the Speaking test to ensure that all raters interpret students' spoken language consistently and fairly. Inter-rater reliability refers to the consistency of scores awarded to a student by multiple raters (Test Administrators).

MDE requires that at least 10 percent of Speaking tests be monitored for inter-rater reliability. In cases where fewer than 10 students take the paper Speaking test at a school, at least one test should be scored by a second rater at each school. The second rater is not required to be a licensed teacher, but they must complete all training requirements for administering the Speaking test (Speaking portion of the *Paper-Based Grades 1–12 Training Course* and the applicable quiz). If a second rater is not available during the administration, the administration may be recorded so the second rater may listen to it at another time. (Note: Because this recording is secure test content, it must be kept secure and destroyed following the second rating.)

If the two raters do not assign the same score, districts may determine their method for assigning the score the student will receive:

- Districts may submit the primary rater's score as the score of record, whether or not a second rater is in agreement with that score.
- Districts may submit a score that two or more raters agree upon following discussion and reexamination
  of the rating criteria.

There are three resources that provide further information: *Maintaining Rater Reliability in Scoring the ACCESS for ELLs Paper Speaking Test, Rater Reliability Calculator for ACCESS for ELLs Paper Speaking Test,* and *Using the Rater Reliability Calculator,* which are posted to the <u>WIDA Minnesota page</u> (WIDA > Minnesota [under Members/States dropdown at the top of the page]).

Districts must keep documentation of this monitoring for one year following the academic school year in which testing took place.

# **MDE Review of District Test Security Procedures**

Annually, MDE will request and review copies of district test security procedures from a sampling of districts, as detailed in *Required District Test Security Procedure* earlier in this chapter. Note: The rubric MDE uses to evaluate these procedures is included in Appendix C. In addition to the procedures specified in the

requirements, MDE verifies district testing calendars during this review. After the review process, MDE will provide feedback to the DAC about the district's test security procedure and any recommended changes or required actions.

### **MDE Review of Training Documentation**

Annually, MDE will request and review training documentation from a sampling of the schools selected for an ACCESS or MCA monitoring visit. These schools will be identified by MDE prior to the monitoring visits, but the request for training documentation will be included in the follow-up letter sent to the DAC following the monitoring visit. The DAC will have until early June to submit the requested training information to MDE.

The rubric that MDE will use to evaluate training documentation is included in Appendix C. In order to confirm that staff completed the correct trainings, information that identifies staff members by role will need to be provided along with the training documentation (as described under *Training Documentation* in Chapter 7).

Within two weeks after receiving the documentation, MDE will provide feedback to the DAC about the documentation and training process, any recommended changes, or any required actions.

INFO! While this review was added in 2019–20, this year will be the first year that is conducted due to extenuating circumstances for the past two administrations.

#### **MDE Review of Medical Excuse Documentation**

NEW! Annually after Posttest Editing, MDE will request copies of the documentation kept when the Medical Excuse (ME) test code is indicated (i.e., documentation from the licensed medical professional indicating that the student could not test; a sample documentation form that can be provided to the medical professional is available in Appendix A; this form is not required, however).

This review is conducted on a random sample of schools, and it examines the decision-making process the district used to indicate the ME test code; refer to Chapter 9 for ME test code criteria. In order to confirm that the rationale used for determining if the ME test code is appropriate, information about the process will need to be provided along with all related documentation. The rubric MDE will use to evaluate ME documentation is included in Appendix C.

Note: This documentation, when retained by the school district, is considered an educational record under the Family Educational Rights and Privacy Act (FERPA) (45 C.F.R. 160.103 (2)(i)(ii); 20 U.S.C. § 1232g; 34 C.F.R. Part 99) and is classified as private data per federal and state law. Based on this, MDE may review this documentation to ensure all privacy requirements are met.

Within two weeks after receiving the documentation, MDE will provide feedback to the DAC regarding the medical excuse documentation and process followed within the district.

#### **MDE Site Visits**

MDE conducts site visits throughout the year for various purposes. All forms of site visits are done based upon the overall MDE goals of prevention, detection, investigation, and resolution of security violations. Any topic

that is reviewed or discussed during any type of monitoring visit reflects current policies, procedures, and/or requirements as dicussed in this *Procedures Manual* or in other resources.

The current types of site visits include, but are not limited to, the following which are described in more detail in this section:

- Monitoring of an ACCESS test administration
- Monitoring of an MCA test administration
- Auditing of an MTAS test administration

Schools are expected to allow MDE to conduct site visits. Any school that refuses access to the MDE staff person or does not cooperate with requests for information will be selected for a required site visit the following year.

While a DAC cannot request that MDE visit a specific school for a monitoring visit or audit, the DAC may choose to do their own district monitoring if there is concern about a school's procedures. If there is a test security concern, the DAC could also submit a TSN (if they observe a violation during district monitoring) or a tip on the Test Security Tip Line.

#### MDE Monitoring of Schools for ACCESS and MCA

MDE and MDE representatives visit schools to monitor ACCESS (grades 1–12) and MCA test sessions as part of an overall strategy to improve the administration of statewide assessments and to verify that test security requirements are followed. MDE uses the information learned from these monitoring visits to clarify policies and procedures, and to develop training resources that will help districts construct uniform testing conditions across the state. A school may be chosen based upon past concerns, information known by or reported to MDE, or random selection.

The *Minnesota Statewide Assessments Monitoring List* in Appendix C outlines the areas that MDE monitors will observe or request during site visits for either assessment. INFO! The list was updated to: 1) remove the interview question about verifying training for the staff observed (this check will now be completed through the review of training documentation following site visits for selected sites), and 2) revise the language about the Test Administrator/Test Monitor to student ratio for consistency with updated language in Chapter 7.

In order for MDE to observe schools on testing days, testing calendars for each grade and subject must be posted and kept current throughout the school year per state and federal statutes. MDE may follow up with the DAC to confirm that testing calendars are up to date. Refer to Chapter 6 for additional information about posting testing calendars.

During monitoring visits, a monitor will arrive unannounced at the school office and request to meet with the Assessment Coordinator (District or School). The monitor will stay on site until at least one test session is observed and the interview with the Assessment Coordinator has been completed; depending on the test administration schedule, they may stay on site for a full day of testing. The monitor is there only to observe, not to participate in administration of the test or to clarify MDE policies or procedures.

Note: Since the monitor may not be meeting with the DAC, it is important that the School Assessment Coordinator or a designated school-level testing contact is able to answer the interview questions and provide

the documentation noted in Appendix C. For ACCESS site visits, if the administration is coordinated by EL staff, DACs should consider if the EL staff members may be best able to answer the interview questions provided in Appendix C.

Within two weeks following the monitoring visit, the DAC will receive an email from MDE. This email will include feedback about the visit and any potential concerns raised by the monitoring visit. If there were concerns, the DAC will need to submit appropriate documentation as requested by MDE. The email may also include recommendations from MDE and requests for training documentation, as described under *MDE Review of Training Documentation* in Chapter 5

#### **MTAS Field Audits**

Each year, MDE employs Field Auditors to observe MTAS administrations in selected schools. The primary purpose of MTAS field audits is to gather evidence to evaluate the validity and reliability of the assessment. Since the assessment is scored by the Test Administrator at the school site, it is critical that the Test Administrator is properly trained in MTAS administration and scoring, and is able to apply that training consistently when assessing each student. Likewise, it is critical for test score integrity that all Test Administrators are applying this training consistently across the state.

Following a proportional sampling procedure within nine regions of the state, eligible school sites are selected to ensure that audited sites reflect the distribution of MTAS administrations across the state. Additionally, school sites may be required for an audit based on any of the following:

- A previous audit found non-adjacent score discrepancies for one or more Test Administrators.
- A previous audit found one or more MTAS misadministrations.
- An audit found that the Test Administrator had not completed required trainings prior to administration.
- When selected for an audit in the previous school year, the school was excused because of a demonstrated hardship.
- When selected for an audit in the previous school year, the school refused to provide their schedule or did not respond to requests for their testing schedule in a timely manner.
- When selected for an audit in the previous school year, the school refused access to the Field Auditor or did not cooperate with appropriate requests for information during the audit.
- Other concerns as identified by MDE through observation or data audit.

Note: Schools that are selected as eligible for an audit may request to be excused from the audit when the review would place a hardship on the students or staff. This request must be submitted to MDE and demonstrate overwhelming evidence of the hardship. After review by MDE, any school that is excused because of a demonstrated hardship will be automatically selected for an audit the following year and may not request to be excused in that year.

Ahead of the testing window, MDE notifies the DAC, Superintendent, and Special Education Director of the school or schools selected for an MTAS audit within the district.

- The DAC must provide the schedule of MTAS administrations at the selected schools following the
  instructions and timeline in the letter. If the DAC does not provide the schedule of MTAS administrations
  by the due date, the Field Auditor will contact MDE.
- Once Field Auditors receive the schedules for selected schools, they will determine which sites they will visit, prioritizing schools that have a mandated field audit.
- Field Auditors will notify DACs of the date and time of their visit, if selected, or if they will not be visiting the school.

The MTAS Field Audit Checklist in Appendix C outlines the areas the Field Auditors will observe and the questions they will ask Test Administrators. While observing the test administration, Field Auditors will score the tasks administered to students in order to evaluate inter-rater consistency. The Test Administrator's score stands, unless a non-adjacent score is observed. A non-adjacent score occurs when the Test Administrator assigns a score to a task that differs by more than one point from the score assigned by the Field Auditor. For example, a Test Administrator may have assigned 3 points to a student's performance on a task, where the auditor assigned 1 point. INFO! The list was updated to include information about the administration of the new science tasks for the Alternate MCA.

Following the audit, the DAC will receive a letter from MDE that includes notification of any concerns raised by the Field Auditor, and indicates if any scoring changes were required. It may also include recommendations from MDE. This letter will be sent at the end of the testing window, once Field Auditors have submitted all documentation to MDE and any scoring changes (non-adjacent scores or invalidations) have been confirmed.

# Chapter 6 — Overview of Test Administration

#### **Overview**

This chapter includes general information related to test administration, including information about testing windows, district testing calendars, and student demographic data collection.

# **Important Dates**

The *Important Dates* in the beginning of this manual has a chronological list of responsibilities, arranged by test and date, of which District Assessment Coordinators (DACs) must be aware and follow during the 2021–22 school year.

#### What Test Students Will Take

Before test administration, districts must determine which assessments and, if applicable, which general supports, accommodations, and/or linguistic supports each student will receive. Specific requirements must be followed when determining which students should be assessed with the Alternate ACCESS or MTAS; refer to Chapter 2 for details. Information about general supports, linguistic supports, and accommodations are outlined in Chapter 4.

The decision regarding which assessment to administer must be made before a student takes any assessment for the year.

- If the incorrect test is administered as a result of a misadministration (e.g., the student was supposed to take MTAS but the Test Monitor administered the MCA), the correct test should be administered to the student. If the misadministration is discovered after the testing window has closed, contact MDE at <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> for next steps.
- Students must take the test indicated in their IEP or 504 plan (if applicable). If a student begins testing
  and the district thinks the incorrect decision was made for which test and/or which mode (online or
  paper) to administer:
  - For ACCESS/Alternate ACCESS, the student must finish the test they started. The district can reevaluate for next year.
  - For MCA/MTAS, the student cannot take another test for that specific subject, and the subject that
    was started may either be finished or scored as is. The decision for which test to administer for any
    remaining subjects can only be reconsidered in conjunction with the IEP or 504 plan team.
- If a student changes school districts, and the new district determines a different test is appropriate, the new district should administer the test documented in the student's current IEP or 504 Plan.

Note: If multiple test records are received for a student, the most accommodated test becomes the test reported (e.g., MTAS is used instead of MCA).

# **Establishment of Testing Windows**

Minnesota Statutes, section 120B.30 charges MDE with establishing a uniform testing calendar each year; each district then sets their own testing calendar within the state-designated testing windows. Several factors are evaluated when establishing a testing window, including test security and the impact on scoring, reporting, and accountability calculation timelines. MDE keeps the testing windows open as long as possible to allow the most scheduling flexibility for districts and to allow students to test as close to the end of the school year as possible, while also balancing test security and the timelines for reporting data.

MDE determines the testing windows based on the following:

- The testing window for the English language proficiency accountability assessments (ACCESS/Alternate
  ACCESS) is scheduled before the testing windows for the standards-based accountability
  assessments (MCA/MTAS) to ensure districts have sufficient time and resources to administer all
  statewide assessments. With this schedule, there are only a few weeks where the windows overlap,
  minimizing the impact on students, staff, and the capacity to administer online tests.
- For the standards-based accountability assessments (MCA/MTAS), the testing windows vary by subject and test for the following reasons:
  - The Science MCA testing window is one week longer than the Reading and Mathematics MCA testing window, as additional time is needed by MDE and the service provider to prepare the reading and mathematics data for scoring and quality control procedures before Posttest Editing. Science MCA is only three grades, and less time is needed for those procedures once the testing window ends.
  - The testing window for all three subjects of MTAS ends at the same time because the test is administered to students individually and the subjects are more likely to be administered together. In addition, the MTAS testing window must end at the same time as the Reading and Mathematics MCA testing window so that the data will be available for Posttest Editing.
- MDE provides a Posttest Editing window for districts from late May through early June to ensure the most accurate information for final reports. This window allows districts the opportunity to verify that all students who were expected to test have the appropriate test record matched to their enrollment record. The standards-based accountability assessments testing windows need to end early enough in May so the data are available for Posttest Editing while district staff—especially staff contracted only during the school year—are available to make the edits.
- Final data are available to districts in the summer. This allows districts time to review their data for use in curriculum and instructional decision-making for the following year. (An exception to this is when standard setting must occur for standards-based accountability assessments. "Standard setting" is the process by which performance level expectations are set after the first operational administration of a new series of assessments; refer to *Building a Test* in Appendix B for additional information.)

For consistency from year to year, the testing windows follow the same relative dates. Every six years, however, the testing windows need to be adjusted so that they do not keep shifting earlier. This shift has occurred for ACCESS and Alternate ACCESS this year.

# **Extension of Testing Windows**

MDE expects districts to schedule test administrations early enough in the testing window to ensure students have the opportunity to complete testing. This allows the final week(s) of the window to be used for make-up testing, as needed. To ensure a smooth online testing experience, MDE expects districts to follow all recommended steps and procedures for online testing preparation at each of their sites prior to test administration. If a school or district experiences technical difficulties at the local level, MDE does not grant an extension of the testing window. The same is true for weather conditions; the length of the online testing windows mitigates the need to extend online testing windows for inclement weather.

- Districts scheduled to test the last week of the testing window must have a contingency plan (such as an alternative site to test students) should they experience technical issues in a building.
- If the state experiences a systemic failure of a test due to widespread issues such as service provider delivery failure affecting the entire state, MDE may consider extending the testing window at its sole discretion.

Testing window extension announcements are made in as timely a manner as possible, once all factors have been considered and new timelines are established. Such rare extensions could affect the dates for other events that occur after the testing window, such as Posttest Editing or timing the release of test results.

# **District Testing Calendar**

To increase transparency on assessments, both state legislation (Minnesota Statutes 120B.301, subdivision (c)) and ESSA (ESSA Section 1006 (e)(2)(b)) include requirements for a comprehensive district testing calendar. These requirements include posting the calendar before the first day of the school year. Districts must post the information below on the district website. This information may also be posted on school website(s), if the district chooses.

Districts choose how to provide the information (e.g., links, separate documents) and its format (e.g., in a chart, in calendar format). While links to the information may be provided rather than including all of the information in one place, districts need to make sure the information is publicly available and as accessible as possible. This is especially important for test administration dates. For example, the test administration dates for each school can be directly posted on the district's website with the other testing calendar information, or links to each school's website could be provided. Examples of what a testing calendar can look like can be found in Appendix B.

On the testing calendar, districts must:

- Provide information about all tests administered, which includes both statewide assessments and any
  local assessments given. Schools and districts determine what constitutes a local districtwide
  assessment; generally, if most students within a grade are being given the same assessment, it would be
  included on the testing calendar.
- Provide the subject/domain for each assessment.

Provide the purpose for which each assessment is used. The rationale for administering the assessment
and the source of the requirement must also be included. Sample information for statewide
assessments is provided in Table 11. Districts may develop their own language or adapt this language as
needed.

Table 11. Examples of Purposes and Rationales of Statewide Assessments

Test	Purpose	Rationale	Source of the Requirement
MCA and MTAS	To measure learning of the Minnesota Academic Standards	Minnesota Statutes, section 120B.30 and ESEA	Minnesota Statutes 120B.30 ESEA
ACCESS and Alternate ACCESS	To measure progress towards meeting the WIDA English Language Development Standards	ESEA	<u>ESEA</u>
College Entrance Exams (ACT and/or SAT)	To provide Minnesota students information related to career and college readiness	Minnesota Statutes, section 120B.30	Minnesota Statutes 120B.30

- Include the amount of time students will spend taking the assessment. For statewide assessments,
   MDE recommends using the estimated test administration times provided in Chapter 7. Since the
   Procedures Manual is not posted before the beginning of the school year, districts should use
   information from the most recent version of the Procedures Manual and adjust as needed once the
   updated manual is posted.
  - O While not a requirement, districts may consider including information about the amount of time spent in their district on ensuring students are familiar with the test they will take and test administration, as well as how much overall instructional time is spent on testing. This information can help put the actual amount of time spent on testing in perspective for parents/guardians and other stakeholders.
  - For local district/school assessments, include information about how the district/school assessments fit within the requirements of local testing time limitations (refer to Chapter 2).
- Post the specific dates when most students will be testing for each grade and subject at each school within the district; for grades 1–12 ACCESS, this includes specifying by domain. Note: The actual test administration dates must be posted, not just the dates of the state-designated testing window.
   INFO! While there was more flexibility for the 2020–21 testing calendar requirements (due to last year's extenuating circumstances), the requirements below are to be followed for the 2021–22 school year:
  - Specific dates must be indicated for each domain of grades 1–12 ACCESS, even if there is only one, or very few, English learners in the school.

- For assessments that are individually administered (i.e., Kindergarten ACCESS, Alternate ACCESS, MTAS), the range of dates each assessment will be administered within the state-designated testing window are indicated.
- At the beginning of the school year, districts should include the best estimates for test administration. Specific testing schedules by grade and subject should be updated as changes are identified.
- Include the timeline and format for disseminating assessment results.
  - Depending on the district's process for providing final assessment results, this could include a link to the Minnesota Report Card section of the MDE website for school and district results, or information on how results are provided through the district's student/family portal.
  - o Information about how Individual Student Reports (ISRs) are provided should be included.
  - o If the district provides preliminary results from a service provider's system, this process could be included as well.
  - At the beginning of the school year, the general process for disseminating results may be included if reporting dates have not been provided by MDE; once provided by MDE, specific reporting dates can be added.

As MDE reviews testing calendars, specific testing schedules should be updated no later than two months before the applicable testing window. When testing calendars are incomplete or not available, MDE communicates directly with the DAC.

# **Technology Preparation**

To ensure that districts are prepared to administer online assessments, District Technology Coordinators and DACs must collaborate to ensure they have taken the necessary steps to prepare devices for online testing.

For ACCESS, the WIDA Assessment Management System (WIDA AMS) is the website where district and school users sign in to manage test sessions for online testing. Online tests are delivered to students using the DRC INSIGHT Secure Application. A number of resources are available for Technology Coordinators to ensure readiness for online testing, including a *Technology Readiness Checklist, Technology User Guide*, supported system requirements, training webinars, and other user guides. Information is available on <a href="https://www.wida.com/wida.co

For MCA, PearsonAccess Next is the website where district and school users sign in to create and manage online test sessions. Online tests are delivered to students using the TestNav application. The *Infrastructure Readiness Checklist*, which is updated annually, outlines all steps to prepare technology infrastructure for online testing. Supported system requirements and other technology support are available on <u>Pearson's Technology page</u> (PearsonAccess Next > Technology). Training webinars, which include targeted trainings for technology staff, are posted to the Training Management System (TMS).

MDE provides timely technology reminders, updates, and resources to District Technology Coordinators and DACs throughout the school year in the *Assessment Update*. It is expected that districts will use the available

resources, including service provider technology support staff, to ensure their schools are ready for online testing prior to the beginning of test administration.

# **Overview of Student Demographics and Data Collection**

Minnesota uses student demographic data throughout the testing and reporting processes. Correct demographic data are necessary for accurate reporting, and districts and schools have opportunities to edit incorrect student data used for testing, final reporting, and accountability calculations.

MDE requires that a particular MARSS or state student ID (SSID) number be held by just one student. MDE's Student Identity Validation Interface is used by authorized staff (often the MARSS Coordinator) to search for known students, to validate and create MARSS/SSID numbers for new students, and to resolve student identity issues with submitted data (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > Student ID Validations). MARSS data are used as the primary source of student demographics for all assessments, and validations are run on student identities in MARSS. MARSS Coordinators should maintain current and accurate student enrollment information in MARSS by submitting updated data through MDE's MARSS WES system (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > MARSS Web Edit System (WES)).

In an effort to help improve the collection of required educational data from Minnesota school districts, MDE has begun transitioning student-level data submission to Ed-Fi technology. School year 2021–22 is the last year for districts to submit dual MARSS data (using both Ed-Fi and MARSS file uploads); Ed-Fi reporting for all MARSS data becomes mandatory in school year 2022–23. Additional information is available on the Ed-Fi page (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > Ed-Fi); for questions, contact ed-fi.mde@state.mn.us. For the 2021–22 *Procedures Manual*, references to MARSS and MARSS WES will continue to be used to represent student data provided to MDE.

#### **Student Precode Data**

"Precode" refers to the data files MDE sends to service providers with student information for testing. The precode files contain information from the MARSS enrollment record (such as the school the student is enrolled in), the assessments for which the student is eligible along with any related information (e.g., accommodations, linguistic supports).

Demographic fields included in precode data:

- District Number, District Type
- School Number
- Grade
- Last Name
- First Name
- Middle Name
- Gender

- Birth Date
- MARSS/SSID Number
- MARSS Local Use Data (an optional field that may be created by the district for internal student identification purposes.
   MDE does not assign or track this number)

Demographic fields that affect enrollment record selection for precode:

- English Learner
- Special Education Status
- State Aid Category
- Status End Date

#### **Precode Files**

For ACCESS and Alternate ACCESS, the precode file sent to DRC includes all students in grades K–12 designated as English learners in MARSS, and it is used to load students into WIDA AMS for online testing and to create student labels for paper test materials. This precode file is only sent **once** each year in December; the deadline to submit MARSS updates is the day before MDE sends the precode data. (Refer to the *Important Dates* at the beginning of this manual for this MARSS deadline.) Any English learners who are newly enrolled or newly identified as EL after the precode file has been sent must be manually added into WIDA AMS.

For MCA and MTAS, precode files with student enrollment information for students in grades 3–12 are sent to Pearson nightly throughout the school year, beginning when Pretest Editing opens in late November. Beginning in mid-January, precode files are sent nightly until the day before the end of the testing windows. (Refer to the *Important Dates* at the beginning of this manual for the specific dates.)

In order for students to be loaded in PearsonAccess Next for online testing or data entry, any MARSS enrollment updates must be submitted at least two business days in advance. Once MARSS is submitted to MDE, that data is gathered overnight and is available the next business day in Test WES (Web Edit System) for districts to make edits in Precode Student Eligibility (e.g., changing schools) or Pretest Editing (e.g., test assignments or accommodations/linguistic supports) before it is sent to Pearson. Any changes made in Precode Student Eligibility or Pretest Editing will be sent in the next precode file and will typically be reflected in PearsonAccess Next the following business day. Note: Changes made in Test WES over the weekend will be included in the precode file sent on Monday night. When students are dropped from enrollment in MARSS, their test eligibility is removed from PearsonAccess Next.

Note: Districts that work with a Regional Management Information Center (RMIC) or other service provider to submit their MARSS data might need to provide their MARSS data earlier than the precode dates listed under the *Important Dates* at the beginning of this manual. Districts should verify dates and timelines with their provider.

#### **Precode Student Eligibility in Test WES**

MDE's Test WES is used throughout the year by DACs and other district staff for activities related to data editing, as well as other essential assessment tasks. One of these activities, Precode Student Eligibility, is described here. The other Test WES activities are described in other chapters based on when they take place throughout the year:

- Completing Pretest Editing (Chapter 7)
- Selecting District Options and completing District Confirmations (Chapter 7)
- Submitting Test Security Notifications (TSNs) (Chapter 5)
- Completing Posttest Editing (Chapter 10)

Districts may use Precode Student Eligibility in Test WES to investigate why students are not included in the precode files sent to Pearson. (Note: Precode files are only sent one time annually for ACCESS and Alternate ACCESS, so they do not appear in Precode Student Eligibility.) Precode Student Eligibility is also used to manually add students who wish to test but who will not be enrolled in MARSS (e.g., home-schooled or shared-time students), or to change where a dual-enrolled student will test, if needed. While Precode Student Eligibility is available when precode files are sent in late November, districts tend to use it most often when setting up and monitoring test sessions.

Refer the <u>Test WES Precode User Guide</u> for additional information (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > Test WES).

#### Valid Score Rules

"Valid score rules" are the rules for determining how many items need to be answered to report a score for a student's test. The rules for determining score codes vary by test.

#### **ACCESS and Alternate ACCESS Valid Score Rules**

For the grades 1–12 ACCESS and Alternate ACCESS, the criteria outlined in Table 12 are used to determine if the student attempted the domain in order to generate a Valid Score (VS). If the attemptedness criteria are not met, a Not Attempted (NA) score code is received. INFO! For Kindergarten ACCESS, the attemptedness criteria is determined for the test, not by domain, as the domains are not separated. Refer to Table 13 for information on determining composite scores for ACCESS and Alternate ACCESS.

Table 12. ACCESS and Alternate ACCESS Domain Attemptedness Criteria

Domain	Minimum Criteria for "Attempting" the Domain*
All	Kindergarten ACCESS: There is one scored item with a response entered in the entire test.
Listening	Online ACCESS: There is one response captured to a scored item.  Paper ACCESS: There is one scored item with a response entered.  Alternate ACCESS: There is one scored item that has a bubbled response of Correct, Incorrect, or No Response.
Reading	Online ACCESS: There is one response captured to a scored item.  Paper ACCESS: There is one scored item with a response entered.  Alternate ACCESS: There is one scored item that has a bubbled response of Correct, Incorrect, or No Response.
Speaking	Online ACCESS: The record button was clicked for one scored item.  Paper ACCESS: There is one scored item with a response entered.  Alternate ACCESS: There is one scored item that has a bubbled response of Meets, Approaches, or No Response.
Writing	Keyboarding (ACCESS): A visible key stroke is captured to one scored item (example: a letter, a symbol). Note: Space bar and returns do not count as key strokes.  Hand Writing (ACCESS): There is some marking on the booklet in the response space.  Alternate ACCESS: There is one scored item that has a bubbled response of Meets, Approaches, or No Response.

<sup>\*</sup> There are practice items at the beginning of each domain test. Practice items are not scored, and therefore do not count towards an "attempt."

**Table 13. Determining Overall Composite Scores for ACCESS and Alternate ACCESS** 

Domain Scores	Overall Composite Score
All domains have valid scores.	Score code of Valid Score (VS) is assigned for the overall composite score.
Some, but not all, domains have valid scores.	Score code of Not Complete (NC) is assigned for the overall composite score.
No domain has a valid score.	Score code of Not Attempted (NA) is assigned for the overall composite score.  OR
	If the same test code (e.g. ABS ((Absent) or DEC (Declined)) is indicated for all domains, the test code is assigned for the overall composite score.

#### MCA and MTAS Valid Score Rules

For MCA, students must respond to 90 percent of the on-grade items and field test items to receive a Valid Score (VS). Students responding to one or more items but fewer than 90 percent receive a Not Complete (NC) score code. Students who start a test but do not respond to any items receive a Not Attempted (NA) score code.

For MTAS, a Test Administrator score entry for every task is required to receive a Valid Score (VS). When scores are submitted for at least one but not all tasks, a Not Complete (NC) score code is received. If no scores are submitted, a Not Attempted (NA) score code is received.

# **Chapter 7 — Before Test Administration**

#### **Overview**

This chapter contains information on policies and procedures related to planning and preparing for the administration of statewide assessments, including testing schedules, secure test materials and other allowed and prohibited materials, preparation of testing rooms, selection of Test Monitors and Test Administrators, student resource, and staff and District Assessment Coordinator (DAC) training requirements.

# **Scheduling Requirements and Estimated Test Administration Times**

This section provides information for districts on scheduling test administrations, including estimated test administration times. All tests must be administered within the applicable testing windows and follow any requirements outlined in this section. The testing windows for each assessment are located in the *Important Dates* at the beginning of this manual.

Districts are expected to schedule and plan for both initial testing dates as well as make-up dates. While there was additional flexibility surrounding make-up testing in 2020–21, MDE expects districts to make all reasonable efforts to test all eligible students.

Districts set their own schedules for testing, and MDE asks that they prioritize the best interests of students when doing so. Administering the entire test or multiple domains on one day may work well for scheduling, but it may not be appropriate for all students. DACs can check with Test Administrators and Test Monitors to find out what has worked well for scheduling in their district in the past. It is important to keep in mind different requirements for tests when scheduling. For example, one subject of the MCA can be administered over multiple days, but a grades 1–12 ACCESS domain must be completed in one sitting. The following sections include detailed information on the scheduling requirements.

# **Scheduling ACCESS and Alternate ACCESS Administrations**

Districts administer the ACCESS and Alternate ACCESS during the state-designated testing window. Within the district, the testing schedule can be set separately for each school, grade, and language domain (as applicable for the test) as needed. Refer to the *Test Coordinator Manual* and the *Test Administrator Manual* in the WIDA Secure Portal for further information on scheduling and test administration.

#### **Scheduling Kindergarten ACCESS Administrations**

The Kindergarten ACCESS is an individually administered assessment designed to take an average of 45 minutes per student for the entire assessment. It is recommended that the Kindergarten ACCESS be administered in one session. However, if needed, the test may be separated into two sessions with no more than two consecutive school days in between the sessions.

During testing, a student is presented only with questions that the Test Administrator reasonably expects the student will be able to understand and respond to, based on the student's responses to questions in the

previous level. Therefore, when considering estimated times, students with high English language proficiency will likely take longer and students with beginning English language proficiency might need significantly less time. Note: This average time does not include breaks during the test administration session, which may be appropriate for Kindergarten students.

#### Scheduling Grades 1–12 ACCESS Administrations

- o For the online grades 1–12 ACCESS, the Listening and Reading domains must be administered first (in either order), with the Speaking and Writing domains following (in either order). The student's tier placement for Speaking and Writing (i.e., which version of the test they will take, Tier A or Tier B/C) will be determined by their performance on Listening and Reading tests, which is why Listening and Reading must be administered first.
- For the paper grades 1–12 ACCESS, the Listening and Reading domains must be administered first, followed by the Writing and Speaking domains. The Speaking domain must be administered in an individual setting.
- For the grades 1–12 ACCESS, each domain is scheduled in a separate testing session. Each domain is to be
  given in one sitting and cannot be scheduled across multiple days or times during a single day. Do not start
  testing a domain if a student will not be able to finish it in that sitting (e.g., before a lunch break or the end
  of the school day).
  - If the student is unable to finish the domain in the same sitting, the district must have plans in place for the student to finish it within the same day. NEW! Districts must also include students who require extended testing time within a day (which is now considered a general support available to all students) in their planning.
  - In cases of illness, emergency, or technology-related issues that cannot be resolved by the service provider, students may finish the domain another day. Refer to *Breaks and Leaving During Testing* in Chapter 8 for additional information.
  - For the rare case when an individual student is unable to complete the domain in the same day for any other reason, the student may still finish on another day. However, Test Administrators must contact the District or School Assessment Coordinator so that it can be documented on the *Test Administration Report* (TAR); this allows District and School Assessment Coordinators to better track how often the situation arises so guidance around scheduling and monitoring student progress can be provided as needed within the district. Refer to *What Help Can Test Administrators and Test Monitors Give to Students* in Chapter 8 for guidance on students who are making slow or no progress in a domain.
  - Students who have an IEP or 504 plan indicating that a domain can be completed across multiple days may have their assessment scheduled over multiple days, as required for this accommodation. Note: Extended-time over multiple days is a rare accommodation that must be approved by MDE. Email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> to request approval and include the rationale for why a particular student needs extended time across multiple days, including the reason why extended time within a day would not be sufficient for the student. In the request, include only the student's MARSS number, without any other identifying information.

- Make-up test sessions can be scheduled any day after the initial administration days but must be completed before the end of the testing window.
- Different domains cannot be administered in the same space at the same time. For example, Listening cannot be administered in the same testing room where Speaking is being administered. INFO! While there was more flexibility for administering domains together due to last year's extenuating circumstances, the requirement for administering domains separately is back in place for 2021–22. However, as long as students are taking the same domain, it is possible for students from different gradelevel clusters and tiers to test in the same room. Note: The Speaking Tier Pre-A and grades 1–3 Writing are exceptions to this guideline.

Tables 14 and 15 provide the total test administration time for the grades 1–12 ACCESS. Total test administration times take into account the time needed for Test Administrators to answer student questions and provide test materials or test directions, and/or for students to sign in to the test.

The test administrations are designed to take no more time than indicated below, and data from WIDA suggests that students working productively will finish in those relative timeframes. Since ACCESS is a language proficiency test rather than an academic content test, spending more than WIDA's estimated test administration time on a domain will generally not increase a student's score. However, Test Administrators may use their professional judgement to extend more time to a student, while taking into consideration how productively the student is working.

Table 14. Testing Times for Online Grades 1–12 ACCESS

Test	Total Test Administration
Listening	65 Minutes
Reading	60 Minutes
Speaking	50 Minutes
Writing	70–90 Minutes

Table 15. Testing Times for Paper Grades 1–12 ACCESS

Test	Total Test Administration
Listening	60 Minutes
Reading	70 Minutes
Speaking	45 Minutes
Grade 1 Writing Tier A	40 Minutes
Grades 2–12 Writing Tier A	75 minutes
Grades 1–12 Writing Tier B/C	80 Minutes

#### **Scheduling Alternate ACCESS Administrations**

The four Alternate ACCESS domain tests can be administered in any order and are not timed. Due to the adaptive nature of the test and the unique abilities and behaviors of students, actual test times can vary widely. The different domain tests can be administered on different days, with no minimum or maximum break between the administrations.

Table 16 lists the approximate Alternate ACCESS test administration times for scheduling purposes only.

NEW! These times have been updated to include the time that may be needed to set up the testing space, prepare the students for test administration, and distribute test materials.

**Table 16. Testing Times for Alternate ACCESS** 

Test	Total Test Administration
Listening	30 Minutes
Reading	30 Minutes
Speaking	30 Minutes
Writing	30 Minutes

### Scheduling Reading, Mathematics, and Science MCA Administrations

Districts administer the Reading, Mathematics, and Science MCAs during the state-designated testing windows. Within the district, the testing schedule can be set separately for each school and grade as needed.

• To maintain test security, it is best practice to schedule and administer one subject on the same day(s) in a school for the majority of the students (in a given grade) before administering the next subject.

- o For high school science, test administration can be scheduled based on coursework completion (i.e., high school students who completed their life science course in the fall can take the Science MCA at the beginning of the testing window, while students completing their life science course in the spring can test near the end of the window).
- Students who are absent or not enrolled on test administration day(s) can make up their test at any point within the testing window. In order to maintain test security, the make-up test session should typically occur after the initial administration in the school. There may be exceptions when a test needs to be administered early (e.g., a student is moving out of the district) but the majority of make-up sessions should be held after the initial administrations.
- O Districts may decide to administer different grades and/or subjects in the same testing room, but Test Monitors should be aware of any differences in administration or directions (e.g., use of headphones, scripted instructions about calculators) that may need to be clarified for students. While more uncommon, districts may administer paper and online tests in the same room if they choose, but districts must consider what is in the best interest of students and any accommodations or supports specified in the IEP or 504 plan. If administered together, Test Monitors must understand that both versions of the *Testing Directions* need to be used, and they must be familiar with the differences in administration.
- The MCA and MTAS are not timed. Students should be allowed to continue working on a test as long as they are making progress. Districts must have a plan in place for students who need extra time, as well as for students who finish testing and cannot be in the testing room on subsequent days. Refer to What Students May Do after They Complete a Test in Chapter 8 for more information.

#### **MCA Online Test Administrations**

Districts have flexibility in how online MCA administrations are scheduled, as students are not required to exit the test at the same place as other students, and the online test has functionality that prevents students from going back to items completed previously:

- Once students go on to the next group of questions (Reading and Mathematics MCA) or section (Science MCA), or exit the test for more than 20 minutes, they cannot go back to items completed previously.
  - Students must answer each item before they can go to the next item, but they can review their answers before exiting the test or before going to the next group of questions/section.
  - At the end of the test, students can only review items within the last group of questions/section that they have taken during that test session (i.e., students cannot review all items in the test).
- Test Monitors should use the scripted language in the Testing Directions: Online to alert students prior to the end of the testing session so that they have time to review their answers before exiting.

One scheduling option for all subjects is to schedule test sessions based on time, using the estimated times that appear later in this section. Note: Students may exit at any time within a reading passage or science scenario, as each item is shown with its associated passage or scenario. However, it is best practice for test administration and test security for students to finish all items associated with a passage or scenario before exiting so they do not need to re-read it when they resume testing. (This does not apply to the Mathematics MCA as each question is independent.) Test Monitors may remind students to finish the passage or scenario they are working on before exiting.

If the district wishes to schedule testing so that most students complete the test in the same number of days, there are some important differences to consider based on the design and construction of tests for each subject. Refer to the MCA information in Chapter 2 for more details about adaptive and fixed-form assessments and each subject's test design.

- For Reading MCA, there are several groups of passages with associated items. If a district is testing over multiple days, students should exit on the last item in a group of items (which corresponds to the end of a reading passage). Keep in mind that the Reading MCA is adaptive, so the number and length of passages each student receives will vary. For example, in grade 5, Student A may have two passages and Student B may have three passages but both will have finished a group when they finish item 32.
- For Mathematics MCA, the number of items should be used for scheduling. A single number (e.g., item 25) or range of numbers (e.g., between items 25–30) may be used for planning where to stop testing.
- o For **Science MCA**, there are four sections in the test. If a district is testing over multiple days, two days should be scheduled, and students should exit after completing the first two sections of the test (as each half of the test is roughly equal in length). Scheduling by item number does not work for Science MCA because the item numbers start over in each section and vary by grade and form.

Districts may also consider both setting specific times and setting a range of items to complete. For example, scheduling three 50-minute testing sessions for grade 3 math with a goal of completing 15–20 items per session.

Note: Keep in mind that some students may not be able to complete the items planned for the session, so districts need to have a plan in place to address this situation (e.g., students finish the items in a different testing location, students resume where they left off in the next test session).

The estimated test administration time tables below are separated by subject. The estimated times are based on data from the 2018–19 MCA administrations and include different information based on the scheduling considerations described above. Note: Given the limited test administrations in 2019–20 and the extenuating circumstances in 2020–21, there are no changes to the estimated test administration times.

NEW! More detailed versions of these tables, including the number of items by section, will now be provided in the *Testing Directions*; this information is not available at the time of the *Procedures Manual* publication.

- The Typical Range provides the length of time the majority of students spent taking the test, with "majority" referring to approximately 70% of students.<sup>11</sup> The time includes both the student review of test directions and student work time, but it does not include the time needed for students to sign into the test or for Test Monitors to provide scripted directions from the *Testing Directions: Online* and answer student questions.
- The estimated times are based on collected data that demonstrates how long actual students spent completing the test; they do not necessarily represent the length of time that MDE recommends. In addition, each district should consider its own information and experience related to testing time.

<sup>&</sup>lt;sup>11</sup> The Typical Range for grade 11 Mathematics MCA is an exception, with 54% of students finishing within this range. This MDE estimated range for scheduling should be adjusted as needed based on each district's experience.

- If different lengths of time have worked well in the past (based on district testing time reports and/or feedback from staff), those times should not be replaced with this information.
- When considering the estimated times, keep in mind that the length of time to read passages and/or complete items (both multiple choice and technology-enhanced) will vary by student.
- The number of items represents the total number of items on the test, including operational items (which
  count towards the student's score), field test items, and off-grade items (for grades 3–8 Reading and 3–8
  Mathematics MCA only).
- In looking at past administration data for Reading and Mathematics MCAs, average scale scores increased as time spent testing increased, up to about one and a half to two hours for mathematics and up to about an hour for reading. Beyond this point, the average scale scores plateaued or leveled out. This means that while students should be allowed time to complete testing without pressure to finish, scheduling time beyond the estimated times will not increase performance for most students. While this information can be used, as needed, to supplement discussions with district and school staff about scheduling testing, decisions should be based on each district's student population and past experience in scheduling. Note: Since the Science MCA is a fixed-form assessment, there is less variability in time spent testing, so Science MCA data was not included in this review.

Table 17. Estimated Test Administration Times for Online Reading MCA

Grade and Test	Number of Groups of Items	Approximate Number of Items	Typical Range
Grade 3 Reading MCA	5	50	1–2.5 hours
Grade 4 Reading MCA	5	50	1–2.5 hours
Grade 5 Reading MCA	5	50	1–2.5 hours
Grade 6 Reading MCA	5	55	1–2.5 hours
Grade 7 Reading MCA	5	55	1–2.5 hours
Grade 8 Reading MCA	5	55	1–2.5 hours
Grade 10 Reading MCA	4	60	1–2.5 hours

Table 18. Estimated Test Administration Times for Online Mathematics MCA

Grade and Test	Number of Groups of Items	Approximate Number of Items	Typical Range
Grade 3 Mathematics MCA	5	50	1–2.5 hours
Grade 4 Mathematics MCA	5	50	1–2.5 hours
Grade 5 Mathematics MCA	5	50	1–2.5 hours
Grade 6 Mathematics MCA	5	50	1–2.5 hours
Grade 7 Mathematics MCA	5	50	1–2.5 hours
Grade 8 Mathematics MCA	5	50	1–2.5 hours
Grade 11 Mathematics MCA	6	55	1–2 hours

Table 19. Estimated Test Administration Times for Online Science MCA

Grade and Test	Number of Sections	Approximate Number of Items	Typical Range
Grade 5 Science MCA	4	50	0.5–1.5 hours
Grade 8 Science MCA	4	60	0.5–1.5 hours
High School Science MCA	4	80	0.5-1.5 hours

#### **MCA Paper Test Administrations**

For students using paper test materials, testing can be scheduled by segment or by time. If a student will not complete a segment during the testing session, scripted instructions for ending the test are included in the *Testing Directions: Paper*. Estimated test administration times, with the number of items per segment, are provided below to help with scheduling. The Total Test Administration time is meant to provide an estimate of the length of student work time, and it does not include the time needed for Test Monitors to provide scripted directions from the *Testing Directions: Paper* and answer student questions. Note: Since data is not available for paper administrations, these estimated times are based on the same estimates used for online administrations. Therefore, each district should consider its own information and experience when scheduling testing.

When scheduling test sessions for paper test administrations, ensure sufficient time is scheduled for staff members to enter the student response online before the end of the testing window.

Table 20. Estimated Test Administration Times for Paper Reading MCA

Grade and Test	Number of Items in Segment 1	Number of Items in Segment 2	Number of Items in Segment 3	Number of Items in Segment 4	Total Number of Items	Total Test Administration
Grade 3 Reading MCA	15	8	16	9	48	1–2.5 hours
Grade 4 Reading MCA	16	16	8	8	48	1–2.5 hours
Grade 5 Reading MCA	17	8	12	11	48	1–2.5 hours
Grade 6 Reading MCA	19	8	8	19	54	1–2.5 hours
Grade 7 Reading MCA	13	13	18	10	54	1–2.5 hours
Grade 8 Reading MCA	18	11	8	17	54	1–2.5 hours
Grade 10 Reading MCA	19	10	12	19	60	1–2.5 hours

Table 21. Estimated Test Administration Times for Paper Mathematics MCA

Grade and Test	Number of Items in Segment 1	Number of Items in Segment 2	Number of Items in Segment 3	Number of Items in Segment 4	Total Number of Items	Total Test Administration
Grade 3 Mathematics MCA	10	16	12	12	50	1–2.5 hours
Grade 4 Mathematics MCA	12	11	14	13	50	1–2.5 hours
Grade 5 Mathematics MCA	12	12	14	12	50	1–2.5 hours
Grade 6 Mathematics MCA	11	14	13	12	50	1–2.5 hours
Grade 7 Mathematics MCA	9	15	14	12	50	1–2.5 hours
Grade 8 Mathematics MCA	12	15	15	8	50	1–2.5 hours
Grade 11 Mathematics MCA	13	15	14	14	56	1–2 hours

Table 22. Estimated Test Administration Times for Paper Science MCA

Grade and Test	Number of Items in Segment 1	Number of Items in Segment 2	Total Number of Items	Total Test Administration
Grade 5 Science MCA	22	19	41	0.5–1.5 hours
Grade 8 Science MCA	27	24	51	0.5–1.5 hours
High School Science MCA	37	31	68	0.5–1.5 hours

# Scheduling Reading, Mathematics, and Science MTAS Administrations

The entire MTAS testing window may be used to administer the test and enter student scores. When scheduling MTAS test administrations, ensure there is sufficient time planned to enter Learner Characteristics Inventory (LCI) data and student scores online. LCI data must be entered prior to entering MTAS scores, and all scores must be entered before the end of the testing window. Note that the MTAS testing window for all subjects is the same as the Reading and Mathematics MCA testing window. While the Science MCA testing window ends one week later, the Science MTAS window ends at the same time as the Reading and Mathematics MCA.

Test administration times will vary for each student. NEW! The estimated times have been shortened for Reading and Mathematics MTAS and lengthened for Science MTAS. For Reading and Mathematics MTAS, these updates are based on a reduction in the total number of tasks; for Science MTAS, the update is based on the time that may be needed to administer new field test tasks. For additional information on the changes, refer to Chapter 2.

**Table 23. Estimated Test Administration Times for MTAS** 

Subject and Test	Estimated Time
Reading MTAS	30–60 minutes
Mathematics MTAS	20–40 minutes
Science MTAS	60–90 minutes

# Materials Ordering Window in WIDA AMS for ACCESS and Alternate ACCESS

Districts order paper test materials during the Materials Ordering window in WIDA AMS beginning in late November through mid-December. This ordering is done when districts indicate the following information by school:

- The number of Kindergarten students.
- The number of Alternate ACCESS students by grade cluster.
- The number of online testers for each grade cluster.
- The number of paper test booklets by grade cluster and tier.
- The number of large print and braille test booklets by grade cluster and tier or format for eligible students.

Even though the majority of ACCESS tests are administered online, paper test materials are required for the grades 1–5 Writing test. Other paper test materials can be ordered as accommodations or for eligible students enrolled in Minnesota schools for less than a year; refer to *Test Administration Considerations for ACCESS* in Chapter 8 for additional information.

If this information is not indicated by the deadline, districts will not automatically receive test materials for Kindergarten ACCESS, Alternate ACCESS, ACCESS Writing (for grades 1–5), or any paper test booklets. In this case, an additional order would need to be placed for the necessary test materials.

In December, MDE uploads the precode file to WIDA AMS; it is sent once each year. The precode file includes all students indicated as English learners in MARSS. It is used to load students into WIDA AMS for online testing and to create student labels for Kindergarten ACCESS, Alternate ACCESS, ACCESS Writing (for grades 1–5), and paper test booklets. Any English learners who are newly enrolled or newly identified as EL after the precode file has been sent must be manually added into WIDA AMS. The *Important Dates* at the beginning of this manual includes the dates for the Materials Ordering window and the precode file.

# Test Materials Quantities for English Language Proficiency Accountability Assessments

The Kindergarten ACCESS and the Alternate ACCESS are administered individually using paper test materials. Kindergarten ACCESS and Alternate ACCESS test materials are automatically sent based on the number of students the district has indicated during Materials Ordering in WIDA AMS. Table 24 describes the test materials available for Kindergarten ACCESS and Table 25 describes the test materials available for Alternate ACCESS.

INFO! Descriptions have been added to each table.

**Table 24. Test Materials Available for Kindergarten ACCESS** 

Test Materials	Description
Test Administrator Script	Test Administrators use this script and follow it exactly throughout test administration.
Student Storybook	Test Administrators read this with students and refer to the pictures and graphic organizers as they ask students questions.
Activity Board	Test Administrators place this in front of students and open one panel at a time as they go through the expository story and ask students questions.
Cards and Card Pouch	Test Administrators hold onto the cards during test administration and place them in front of students as directed in the script. Students point to, match, or move cards to respond to test items.
Student Response Booklet	Test Administrators record scores for student responses in this booklet throughout the test. Students use this booklet to record their own responses for the Writing portions of test.

**Table 25. Test Materials Available for Alternate ACCESS** 

Test Materials	Description
Test Administrator Script	Test Administrators use this script and follow it exactly throughout test administration.
Test Booklet	The test booklet contains the pictures and prompts students see for the Listening, Reading, and Speaking domain tests.
Student Response Booklet	The student response booklet contains space to note details about the test administration and to mark scores for the Listening, Reading, and Speaking domain tests. It also contains the pictures, prompts and response space for the Writing domain test.

The grades 1–12 ACCESS is administered online; paper test booklets and materials can be ordered for students with an IEP or 504 plan that require them. There are some paper test materials automatically sent for the writing domain for grades 1-5 based on the information entered during Materials Ordering in WIDA AMS:

- o For grades 1–3, DRC automatically sends Writing Test Booklets based on the number of online testers the district indicates for that grade cluster. Students view the writing prompts and provide hand-written responses in the Writing Test Booklet.
- For grades 4–5, DRC automatically sends Writing Response Booklets based on the number of online testers the district indicates for that grade cluster. Students view the writing prompt online and provide hand-written responses in the Writing Response Booklet.

If the information is not entered during the Materials Ordering window in WIDA AMS, an additional order will need to be placed for the necessary test materials. Table 26 describes the test materials available for online grades 1–12 ACCESS, and Table 27 describes the test materials available for paper grades 1–12 ACCESS.

INFO! Descriptions have been added to each table.

Table 26. Test Materials Available for Online Grades 1–12 ACCESS

Test Materials	Description
Test Administrator's Script	Test Administrators use this script and follow it exactly throughout test administration. The following are available:
	Grade 1 (secure material)
	o Grades 2–3 (secure material)
	o Grades 4–12 (not a secure material)
Grades 1–3 Writing Test Booklet	This test booklet contains the pictures and prompts students see during the Writing test administration as well as space for students to handwrite their responses. All students in grades 1–3 take the online Writing test using paper test materials. The following are available:
	o Grade 1, Tier A
	o Grade 1, Tier B/C
	○ Grades 2–3, Tier A
	o Grades 2–3, Tier B/C
Grades 4–12 Writing Response Booklet	This response booklet contains space for students to handwrite their responses to the Writing test prompts presented in the online test. These booklets are needed only for students who will handwrite instead of type their responses. Note: Grades 6–12 Writing Response Booklets are only available to order during the additional orders window because the default response mode for Minnesota is keyboarding. Having students hand-write their responses is a student-based decision at these grade levels. The following are available:
	o Grades 4–5, Tier A
	○ Grades 4–5, Tier B/C
	o Grades 6–8, Tier A
	o Grades 6–8, Tier B/C
	o Grades 9–12, Tier A
	o Grades 9–12, Tier B/C

Table 27. Test Materials Available for Paper Grades 1–12 ACCESS

Test Materials	Description
Test Administrator's Script	Test Administrators use this script and follow it exactly throughout test administration.
Speaking Test Booklet	This test booklet contains the pictures and prompts students see during the Speaking test. Students do not write in this booklet, and it is a reusable item.
Reading, Writing, and Listening Test Booklets	These test booklets are used by students to record their responses to the Listening, Reading, and Writing tests. They are also used by Test Administrators to record student scores for the Speaking test. This booklet must be labeled, distributed to students during test administration, collected, verified as having been completed correctly and completely, and returned for central scoring.
Listening and Speaking CD	This CD is played during Listening and Speaking test administrations.
Large Print Test Materials Kit (accommodation)	Large print test materials are printed in 18-point font for students who require this accommodation. Student responses recorded on large print materials must be transcribed into the scannable test booklets for scoring.
Braille Test Materials Kit (accommodation)	Each braille test kit contains an embossed test booklet, a test booklet for transcription, a <i>Test Administrator's Script</i> , a Speaking test booklet, and a CD of audio files. The embossed test booklet contains tactile graphics, labels, picture descriptions, and transcriber's notes.
Human Reader Accommodation Script (accommodation)	For the in-person human reader accommodation, the Human Reader Accommodation Script is used instead of the Listening and Speaking CD and the <i>Test Administrator's Script</i> for all domain tests. It must be ordered by contacting DRC during the additional orders window if it is required.

All test materials indicated during the Materials Ordering window will be shipped to the district. The test materials shipments automatically include overage for both schools and districts to ensure that sufficient quantities are available, so overage should not be manually added when completing the initial materials order. WIDA requests that districts use both the district overage and school overage before placing additional orders, so DACs should verify available testing materials before requesting more.

Once the overages has been used, DACs can order additional materials during the additional orders window in WIDA AMS. Districts should combine all additional material needs from individual buildings as one district order, if possible, and submit orders at the district level rather than for individual schools. The *Important Dates* at the beginning of this manual includes the additional orders window.

# **Pretest Editing for MCA and MTAS**

Pretest Editing in Test WES is where districts verify or enter the requested information for MCA and MTAS so that 1) students are sent in precode for the correct assessment (with or without the appropriate accommodations and/or linguistic supports), and 2) the appropriate MCA paper test materials or MTAS test materials are automatically included in the initial shipment of test materials to the district or schools by Pearson (if indicated by the January deadline).

The following tasks are completed during Pretest Editing:

- Confirm student test assignment: Each student has been assigned an MCA or MTAS in reading,
  mathematics, and science (when applicable) based on their past assessments. Any students with an MTAS
  test assignment by the January deadline will have MTAS test materials automatically sent for them (unless
  otherwise indicated in District Options; more information below). A student's test assignment can be
  changed as appropriate, and it can only be changed in Test WES.
- o Indicate student accommodations and linguistic supports for MCA: Select the accommodations and linguistic supports individual students will need during testing. Codes can be entered or removed, as needed, throughout the testing windows, but must be done at least one business day before testing. The applicable paper test materials will be automatically sent if the accommodations are indicated by the January deadline. Student accommodations and linguistic supports can only be indicated in Test WES.

Pretest Editing continues until the day before the last day of the testing windows so that student enrollment and eligibility information can continue to be updated in PearsonAccess Next. However, if accommodations or test assignments are changed or entered after the January deadline, districts must order any new MCA or MTAS test materials through additional orders in PearsonAccess Next.

Refer to the <u>Test WES Pretest Editing User Guide</u> for additional information (MDE > Districts, Schools and Educators > Data Submissions > Test WES). The <u>Important Dates</u> at the beginning of this manual includes the dates and deadlines for Pretest Editing.

# **District Options and District Confirmations**

Districts provide information to MDE by indicating their District Options and District Confirmations. The majority of these tasks are available during Pretest Editing, with the exception of the confirmation that Posttest Editing has been completed. The deadlines for completing each of these are indicated on the applicable screen in Test WES and are included on the *Important Dates* at the beginning of this manual.

#### **District Options**

District options for test materials shipment: Districts have options for the delivery location and delivery dates for the shipment of MCA paper and MTAS test materials. The options selected apply to both MCA and MTAS.
 NEW! The delivery window has been increased to a three-day range (from a two-day range) to allow for more time for shipping.

- District option for MTAS test materials: Districts may choose if they want to receive MTAS test materials
  automatically or if they want to order them separately in additional orders in PearsonAccess Next. Refer to
  Test Materials Quantities for MCA and MTAS below for more information.
- District options for student results labels and paper copies of Individual Student Results (ISRs): Districts indicate whether they want to receive individual student results labels to place in cumulative folders and/or paper copies of ISRs to send home to families.

#### **District Confirmations**

- District confirmation of ISR delivery: Minnesota is required to document that districts have delivered ISRs from the past year's administration to families. DACs must confirm that their districts provided the ISRs (electronically or paper copies) to families no later than Dec. 1.
- District confirmation of MTAS eligibility: IEP teams must verify each year that students meet the eligibility requirements, and DACs must confirm before the end of the MTAS testing window that all students selected to take the MTAS will meet the requirements at the time of testing.
- District confirmation of training: DACs must confirm before testing that all staff with any role in test administration have completed required trainings, including the DAC.
- District confirmation of Posttest Editing: DACs must complete this confirmation during Posttest Editing if no edits were needed for the district. If edits have been made, DACs can also complete this confirmation to let MDE know that all posttest editing is complete.

# **Test Materials Quantities for MCA and MTAS**

# **Initial Test Materials Shipment**

For MCA, some accommodations and linguistic supports are built into the assessment (like accommodated text-to-speech) or are part of the administration (like a scribe), while other accommodations require paper test materials. Test materials are shipped to the district or individual schools based on the option selected during Pretest Editing under District Options.

In order to automatically receive MCA paper test materials in the initial test materials shipment, districts must indicate the applicable code during Pretest Editing in Test WES by the January deadline (refer to the *Important Dates* at the beginning of this manual).

All students using paper test materials as an accommodation for MCA respond directly in their paper test books. District staff must enter their responses in PearsonAccess Next before the end of the testing window; no separate answer documents are used, and Pearson does not scan or score any student responses.

Table 28 outlines the test materials available for MCA. INFO! Descriptions have been added; refer to the accommodations tables in Chapter 4 for detailed information.

Table 28. MCA Test Materials Available for Accommodations

Test Materials	Description	Reading MCA	Math MCA	Science MCA
Regular print test books	Test book printed in 12-point font.	Х	х	N/A
18-pt large print test book	Test book printed in 18-point font.	Х	х	х
24-pt large print test book	Test book printed in 24-point font.	Х	х	х
Braille test book	Test book provided in Unified English Braille (UEB) format, available in both contracted and uncontracted formats.	Х	х	Х
Script	The script is used by the Test Monitor to read the test to the student. For the Mathematics MCA, the script must be used in conjunction with a paper test book as there is no script for the online test. For the Science MCA, the script can be used in conjunction with the online test or with large print or braille test books.		Х	Х

For MTAS, student information is sent in precode to Pearson if the MTAS test assignment is indicated during Pretest Editing. In order to automatically receive MTAS materials in the initial test materials shipment, districts must indicate the applicable code during Pretest Editing in Test WES by the January deadline (refer to the *Important Dates* at the beginning of this manual). Since MTAS materials can be used for more than one student, districts may choose (under District Options in Test WES) to order MTAS materials in additional orders rather than receiving them automatically. This may be helpful if the district has historically received more materials than needed.

If the student uses symbolated materials during instruction, the symbol format of Reading MTAS Presentation Pages and Response Option Cards can only be requested as an additional order. NEW! 2021–22 is the final year symbolated materials will be available.

**Table 29. MTAS Test Materials Available** 

Test Materials	Description
Task Administration Manual, Presentation Pages, Response Option Cards	These materials are provided as a kit for test administration. The Task Administration Manual contains administration information and the task scripts for the Test Administrator. The Test Administrator uses the Presentation Pages and Response Option Cards to administer the tasks to the students. The following materials are available by grade:  • 3, 4, 6, 7: Reading and Mathematics • 5, 8: Reading, Mathematics, and Science • 10: Reading • 11: Mathematics • High School: Science
Symbol ONLY - Presentation Pages and Response Option Cards	Symbolated versions of the Presentation Pages and Response Option Cards are used by the Test Administrator to administer tasks to students. These materials are only available as an additional order in PearsonAccess Next for grades 3–8 and 10 Reading MTAS.

## **Additional Orders**

Once the January deadline for the initial test materials shipment has passed, the DAC must order any MCA and MTAS test materials during the additional orders windows in PearsonAccess Next. These testing materials would be for new students who enroll in the district or for students who did not have an accommodation or MTAS test assignments indicated by the deadline. Note: Indicating a paper accommodation or changing a test assignment in Pretest Editing does not generate an automatic test material order for Pearson.

Additional orders can be made until noon on the last Tuesday of the testing windows in order for test materials to arrive in time for test administration. The *Important Dates* at the beginning of this manual includes the additional orders windows for each assessment. NEW! The deadline for placing additional orders has been updated to the last Tuesday (previously the last Wednesday) of the applicable testing window to ensure there is enough time for districts to receive the materials.

# **Preparing for Test Administration**

## **Testing Rooms**

- o Rooms should have adequate lighting, a comfortable temperature, and a quiet atmosphere.
- o The location must be a closed room that is being used only for testing, not a public venue.
- If testing in a large room, ensure the room can be set up to maintain test security; refer to Seating
   Arrangements below.
- o For online administrations:
  - Tests may be administered in a computer lab or a regular classroom.

- Only district-owned computers or devices can be used for online tests. INFO! Because of technology preparation and test security concerns, student-owned computers or devices are not permitted. Devices issued to students by the school can be used for testing; these devices can be used for activities other than testing or taken home, as permitted by the district.
- Ensure students have enough space on a writing surface for their testing device and any related materials (e.g., scratch paper). For the grades 4–5 ACCESS Writing domain, students must also have room for their test booklet.
- For paper administrations:
  - The ideal testing room is a typical classroom.
  - Each student should have a writing surface that accommodates the test book and any allowable materials (e.g., calculator).
- For individual administrations (i.e., Kindergarten ACCESS, Alternate ACCESS, or MTAS, or for an
  accommodation, if needed), the test may be administered in a classroom or other room where instruction
  is provided. However, no other students may be present in the room while the test is being administered.
- Testing in a room that has an active security camera is allowed, including recording the video feed;
   however, test security should be considered and the following steps are considered best practices:
  - Turn off or disable the ability to control remotely (and therefore zoom in or focus on test content)
  - Prior to testing, ensure that no content from any screen is visible on the video.
  - If these steps cannot be taken due to the functionality of existing cameras, discuss options for reducing the risk of a security violation (e.g., limit staff who have access to the video feed, delete the video feed at the end of the day, situate computer screens so content is not visible to the camera).

## **Freedom from Distractions**

- Only people involved in taking or administering the test are allowed to be in the room; other students, staff, or visitors are not permitted to enter the room while testing is in progress. While students who finish testing in the current testing session may remain in the room, other students who have completed testing previously cannot; refer to What Students May Do after They Complete a Test in Chapter 8.
- Take appropriate actions to reduce noise, such as limiting the use of alarms (except emergency alarms),
   bells, and announcements and scheduling testing around planned emergency drills.
- The doors of each testing room are to be closed during test administration. Post signs on the doors which state "Testing—Do Not Enter" or "Testing—Do Not Disturb."

# **Seating Arrangements**

o INFO! All efforts should be made to have at least one Test Administrator/Test Monitor for every 30 students. Choosing 30 as the number of students is meant to reflect a typical classroom size. Additional Test Administrators or Test Monitors or other precautions, like privacy screens or extra spacing, should be considered if more students than the typical classroom are being tested and/or the testing room is not conducive for active monitoring. The goal is to be as close to the 30:1 ratio as possible.

- While WIDA recommends smaller group sizes for online grades 1–12 ACCESS administrations (no more than 15 students for Listening, Reading, and Writing, and no more than 5 students for Speaking), MDE allows larger group sizes with appropriate monitoring and consideration given for the best interest of students. When possible, scheduling smaller groups for Speaking is recommended.
- Enough space should be allowed between students to ensure that students work independently. The
  chances for student cheating can be minimized by arranging seating so students cannot easily see each
  other's tests.
  - Separate computer monitors as much as possible, and stagger seating to further limit what students can see on other monitors.
  - Spread students around the computer lab or classroom to the extent possible.
  - For the ACCESS Speaking domain, ensure there is enough space between students so that each student's headset is recording only their speech.
  - If students are testing at tables and not individual desks, ensure that there is enough space between each student.
- o If space is limited and students can potentially see other screens or test materials, consider any of the following in addition to actively monitoring to ensure students are working independently:
  - Using commercial privacy screens or something similar (e.g., taping cardboard to the sides of monitors so that it extends out from the front of the screen).
  - Creating a barrier with the desktop computer towers.
  - Assigning additional Test Administrators/Test Monitors.

# **Materials Allowed during Testing**

Refer to the applicable *Testing Directions* for specific lists of materials allowed during MCA test administrations. Detailed information for ACCESS is included below as applicable. Materials may be provided by the school or student, unless otherwise specified.

- o **Pencils or Pens**—what is allowed varies by test and/or administration mode:
  - For ACCESS test booklets (i.e., paper accommodations and writing responses), students must use only a Number 2 pencil in order for the test to be scanned and scored. Similarly, Test Administrators must use only a Number 2 pencil in order for the Kindergarten ACCESS or Alternate ACCESS to be scanned and scored.
  - For ACCESS and MCA online testing, students may use either pencils or pens with scratch paper.
  - For MCA paper test materials, students may use either pencils or pens to mark answers in the paper test book (district staff will later enter the responses online).
- Calculators—When allowed, handheld calculators may be supplied by the school, or students may use their own. Handheld calculators are not allowed on the online grades 3–8 Mathematics MCA or the Science MCA. Refer to the Calculator Use section in Chapter 8 for more details on calculators.

- o **Headphones**—Headphones may be supplied by the school, or students may use their own.
  - For ACCESS:
  - Headphones must be provided for the online reading, listening, and writing domains of ACCESS.
  - Headsets with microphones are required for the speaking domain of grades 1–12 ACCESS. Districts need
    to ensure they have enough headsets with microphones to administer the Speaking domain. (For more
    information on headsets for ACCESS, refer to the ACCESS for ELLs Headset Specifications in the WIDA
    Secure Portal.)
    - For MCA:
  - Headphones are required for the online Mathematics and Science MCAs because text-to-speech is available throughout the test.
  - Headphones are recommended for online Reading MCA because text-to-speech is available for the
    directions at the beginning of the test. INFO! In addition, headphones are required for students who
    use the white noise accessibility feature in TestNav.
    - Bluetooth headphones are not allowed as they have the ability to connect to and receive information from a device other than the testing device, which cannot be verified by the Test Administrator or Test Monitor during testing. Note: There are exceptions for amplification devices, including personal hearing aids that use Bluetooth capabilities. Refer to General Supports Available to All Students for Statewide Assessments in Chapter 4 for more information.
- O Mouse and external or wired keyboard—INFO! A wired and external mouse and keyboard are recommended to ensure a successful testing experience; if multiple students are using a wireless mouse and keyboard, there may be increased interference in signals in a confined area. Districts should use their existing experience with wired and wireless equipment in non-testing situations to determine what to use during testing. Refer to requirements on the applicable service provider websites for detailed information.
- Paper copies of mathematics formula sheets—Schools may provide students paper versions of the current year's formula sheets posted on PearsonAccess Next for the grades 5–8 and 11 Mathematics MCA.
- o **Paper copies of translated word lists**—Schools may provide eligible students paper versions of the current year's translated word lists posted on PearsonAccess Next for Mathematics and Science MCA.
- Paper copies of mathematics tables—Schools may provide eligible students paper versions of the multiplication or hundreds tables posted on PearsonAccess Next for Mathematics MCA. Refer to Chapter 4 for additional information.
- Stickers—Stickers are included in test materials shipments for MCA paper test materials and are used by students to seal the test book segments after completion. If a district runs out of stickers, tape can be used instead. Note: District staff must break the sealed segments in order to enter student responses online after testing. Segments do not need to be re-sealed after data entry.
- Scratch paper—Schools may provide or allow scratch paper for the Reading, Listening, and Writing domains of ACCESS and all MCA subjects. Table 30 provides guidelines for allowable scratch paper.
  - Students may draws lattices, diagrams (e.g., number lines), or charts on scratch paper if they
    choose, but examples cannot be displayed in the classroom or handed out during testing. Students

- may use scratch paper at their discretion, including folding it in sections themselves, but any direction or strategy for using scratch paper to answer questions must be handled prior to testing; the Test Administrator or Test Monitor cannot prompt students to use it in any specific manner once testing has begun.
- Students must write their name on the scratch paper, and Test Administrators and Test Monitors must treat scratch paper as secure test materials. It must be collected at the end of each testing session and securely disposed of following testing (no more than 2 business days after the close of the testing window). INFO! Requiring students to write their name on their scratch paper allows the Test Administrator/Test Monitor to ensure that they have accounted for scratch paper from all students. It also allows for the scratch paper to be re-used on a subsequent day of testing, if the district chooses.
- For paper test books for MCA, in addition of scratch paper, students may use blank spaces in the test book or the grid paper and formula sheets provided in the mathematics test books to work on items and make notes. INFO! If students remove the grid paper or formula sheets from the test book, they must write their names on the sheets so that the materials can be accounted for and provided on subsequent days of testing, as needed. All materials must be collected after each testing session and securely disposed of following testing (no more than 2 business days after the close of the testing window).

**Table 30. Scratch Paper Guidelines** 

Allowable Scratch Paper	Guidelines	Examples
Blank paper	Notebook paper is acceptable but the paper must be blank. No boxes or numbers may be added to guide students to show their work, and paper may not be prefolded into sections.  INFO! Sticky notes are also allowed, but they must be provided as a pad and not strategically pre-arranged by the Test Monitor.	Not allowed:
Individual whiteboards	Must be blank before and after administration.	N/A

Allowable Scratch Paper	Guidelines	Exam	ples
Commercially- produced graph paper	Must <b>not</b> contain numbers, coordinates, or numbered boxes.	Allowed:	Not Allowed:
Paper copies of mathematics formula sheets	May be used if providing the current-year version to students from PearsonAccess Next.  Allowed (example):  Grade 5 Formula Sheet  You may use the following formulas to solve problems on this test.  Formulas $A = b \times h$ $A = area$ $A = \frac{1}{2} \times b \times h$ $A = b \Rightarrow b$ $A \Rightarrow b $		ormulas st.
Student testing tickets	May be used.	Allowed (example):  STUDENT TESTING TICKET  Student Name: STUDENT, SARAH MARSSISSED, SOF SARAH Dasid Office, STUDENT, SARAH Vious are authorized to take the electronic version of this test, You will be lest on the device. Please wall for the instructions from the test monitor Select. Minnescella in the application. Username: 1301041748   Password: el05ed Computeridevice used.	

Other materials – Depending on district policies, students may have water bottles, gum, snacks, etc. out during testing; in addition, any general supports (e.g., highlighters, sensory tools), linguistic supports, or accommodations are allowed as specified in Chapter 4.

# **Materials Not Allowed during Testing**

It is not possible to provide an exhaustive list of what is not allowed during testing. Below are some common items that are not allowed. Refer to the applicable *Testing Directions* for a list of materials that are allowed for MCA test administrations; some students may also use additional materials as supports or accommodations (refer to Chapter 4). Unless the material is allowed according to one of these resources, students should remove or put away all other materials before test administration. MDE has the authority to invalidate student tests if the requirements outlined in this section are not followed.

 Dictionaries, thesauruses, and other reference materials, including text books, are not permitted (refer to word-to-word dual-language dictionary in Chapter 4 for the exception for English learners). Calculator manuals are not permitted.

- Students may not use or access cell phones or any other devices, including wearable technology, at any time during testing, including during breaks or when testing is completed (if students remain in the testing room). Follow district policies for ensuring students do not use cell phones or other devices. Refer to Cell Phone and Device Policy in Chapter 8 for more information.
- For ACCESS, use of scratch paper is not allowed for the Speaking domain. Based on guidance from WIDA, this is prohibited because writing a draft of spoken responses may compromise the validity of that domain; the test is meant to measure students' ability to naturally respond to questions in English like they would when conversing with others in a classroom setting. The purpose is to measure students' abilities to spontaneously retrieve, organize, and produce their *existing* knowledge of a given topic in English in a real world setting where they would not be scripting out what they want to say.
- For ACCESS and Alternate ACCESS, any materials used for a Language Instruction Educational Program (LIEP) should be covered or removed during administration. If testing is taking place in the EL classroom, all materials on walls or student desks that pertain to language instruction should be covered or removed. Although content is referenced in the test items, a student's content knowledge is not part of the language proficiency scoring. Because of this, content-related materials on the walls or on a student's desk can stay as determined by the district. MDE does not have a list of materials that can remain visible to students during testing.
- For MCA and MTAS, all academic or instructional posters and graphics, including strategy techniques or methods, in the testing room or on a student's desk must be covered or removed during test administration, even academic or instructional information not related to the subject being tested (e.g., science information must be covered even if reading is being tested).
  - MDE does not have a list of materials that can remain visible to students during testing.
  - This policy is required to ensure that students are answering items independently, without extra support or guidance that could be present in academic or instructional materials. For example, information in a historical poster about a scientist may provide an advantage for a reading passage or science scene; likewise, information on a mathematics concept may provide information that could be used to answer a science item.

# **Defining Staff Involved in Test Administration**

The staff who are considered "involved" in test administration fall under a wide and comprehensive umbrella. Staff involved includes, but is not limited to, the following types of roles:

- Staff directly involved in test administration: District and School Assessment Coordinators, ACCESS and Alternate ACCESS Test Administrators, MCA Test Monitors, MTAS Test Administrators, translators, scribes, paraprofessionals, staff receiving and organizing test materials, and technology staff, including any individuals contracted at the district for technology support.
- Staff indirectly involved with test administration: Individuals in leadership roles (e.g., principals, superintendents), custodial and support staff if they have keys, and therefore access, to secure test materials.

INFO! All staff involved in test administration in any manner must complete all trainings for their role, as specified in *Training* later in this chapter. It is considered a security violation if untrained staff are involved in test administration.

# **Selecting Test Administrators and Test Monitors**

All students must be assigned to a Test Administrator or Test Monitor who will administer the test, monitor the students, and maintain test security throughout test administration (refer to Chapter 3 for Test Administrator/Test Monitor roles and responsibilities). Test Administrators and Test Monitors must complete all required trainings for their role, as specified in *Training* later in this chapter. It is considered a security violation if untrained staff are monitoring statewide assessments.

Only trained staff involved in testing are allowed in the room during testing.

- In addition to Test Administrators and Test Monitors, any individuals in the room during test administration, like paraprofessionals, must complete required trainings each school year, including the Test Security Training.
- Non-school personnel cannot be present in the testing room. They are allowed to be involved with testing
  in other capacities (e.g., volunteers assisting as hall monitors) if they are directly supervised by school
  personnel. They must also complete the *Test Security Training*.
- Student teachers are allowed to be in the testing room during test administration because they are involved in daily instruction of students. They must complete required trainings for their role.
   INFO! However, student teachers cannot be the sole Test Administrator or Test Monitor, unless they hold a substitute teacher license (as substitute teachers are allowed to be Test Administrators/Test Monitors as specified below).
- A parent/guardian or relative cannot be involved with their student's test administration or be in the same room during testing. Relatives are defined as children, stepchildren, grandchildren, nieces, nephews, siblings, in-laws, spouses, and persons under guardianship.
- Although trained by MDE, an MDE monitor conducting a site visit cannot be the sole adult in the room during testing; a trained district or school staff member must be present at all times during testing, including during site visits.

## Test Administrators for ACCESS and Alternate ACCESS

For ACCESS and Alternate ACCESS, Test Administrators should be selected using the criteria indicated below. Note: Even when a licensed teacher is required, the Test Administrator does not need to have EL licensure or be an EL teacher; however, a background in second language acquisition is recommended for the administration of some Speaking domains (i.e., grades 1–12 ACCESS Speaking on paper), Kindergarten ACCESS, and Alternate ACCESS.

o For the Kindergarten ACCESS, Test Administrators must be licensed teachers. It is strongly recommended that the Test Administrator is trained in second language acquisition because this background supports

the scoring of the domains that the Test Administrator is required to do, and each of the test sections assesses multiple domains.

- For grades 1–12 of the ACCESS:
  - For the online administration of the grades 1–12 ACCESS, the Test Administrator should be selected from the highest possible ranking from the list below. If a school has exhausted the availability of persons in category "1," it should select staff in category "2," and so on.
    - 1. Licensed teachers or administrators who work in the school
    - 2. Licensed teachers or administrators who work in the district
    - 3. Paraprofessionals who work in the school
    - 4. School district personnel employed by the school district
    - 5. Licensed substitute teachers
  - For the paper-based administrations:
  - Speaking domain: The Test Administrator must be a licensed teacher. It is strongly recommended that
    the Test Administrator for the Speaking domain have a background in second language acquisition
    because this background supports the scoring of the domain that the Test Administrator is required to
    do.
  - All other domains: The Test Administrator may be selected using the ranked criteria above.
- For the Alternate ACCESS, MDE strongly recommends that the Test Administrator is someone who is familiar with the student's response mode, who works with the student during instruction, and with whom the student feels comfortable. If possible, it is best if the person who is familiar with the student is also a licensed teacher who is trained in second language acquisition because this background supports the scoring of the domains that the Test Administrator is required to do. In addition, typically only one Test Administrator is administering the entire test.

Refer to the <u>Guidance on English Learner Instruction during ACCESS and Alternate ACCESS for ELLs Testing</u> for further information related to ensuring EL instruction continues during the testing window (MDE > Districts, Schools and Educators > Teaching and Learning > English Learner Education).

#### **Test Monitors for MCA**

Test Monitors should be selected from the highest possible ranking from the list below. If a school has exhausted the availability of persons in category "1," it should select staff in category "2," and so on.

- Licensed teachers or administrators who work in the school
- Licensed teachers or administrators who work in the district
- Paraprofessionals who work in the school
- School district personnel employed by the school district
- Licensed substitute teachers

### **Test Administrators for MTAS**

For the MTAS, MDE strongly recommends that the Test Administrator is someone who is familiar with the student's response mode, who works with the student during instruction, and with whom the student feels comfortable. If this is not possible, Test Administrators may be any district employee who has completed the applicable MTAS Test Administrators training in that academic year.

## **Communication about Test Administration**

Districts are required to meet specific testing calendar requirements to provide information to students and families (refer to Chapter 6) and provide information about parent/guardian options for refusing testing (refer to Chapter 9). INFO! To encourage participation, districts may consider communicating information to students and families about the use and value of assessment results in the school and district, as well as how statewide assessments fit in to the district's comprehensive system of assessment.

# Student Resources for Testing

Districts must ensure that all students are familiar with the test that they will take. Each district determines which resources, if any, will be used and how they will be used. This decision may vary by school, grade, or student; based on students' familiarity and experience with testing, the district may determine that no student resources are required. MDE does not specify which resources must be used.

INFO! For ACCESS, districts should use the resources available on the <u>ACCESS Test Practice and Sample Items</u> webpage (WIDA > Assess > ACCESS for ELLs > Preparing for ACCESS testing) to prepare students for ACCESS; there are guides specific to online and paper administrations of ACCESS. For educators, there is also a <u>Quick Start Guide</u> available (WIDA > Assess > Preparing Students for ACCESS for ELLs). The following are additional recommendations for resources for online ACCESS administrations:

- o For students who are new to taking the online ACCESS, the test demo and practice test are recommended.
  - The **test demo** is available for each grade-level cluster to show students how to navigate different features of the test. It is recommended that students watch the test demo before taking the practice test.
  - The **practice test** can be used to familiarize students with the ACCESS test format. These items are very easy, but will help students become familiar with the test environment. Note that the practice test can also be used to familiarize students with accommodations that are embedded in the test (i.e., manual control of item audio, repeat item audio, and extended speaking response time).
- For students who have experience taking the online ACCESS, the sample items are recommended. These items can be used to familiarize students with the content and grade-level appropriate language development expectations, and they are representative of the item difficulty a student will experience on the actual test. It may be helpful to use students' ACCESS score reports from the previous year to focus on domains where they may need additional support.

For Alternate ACCESS, there is a *Quick Start Guide* available for educators (WIDA > Assess > Preparing to Administer Alternate ACCESS). The sample items are recommended for reviewing with students.

For MCA and MTAS, student resources are available on PearsonAccess Next under Preparing for Testing. The <u>Purpose of Student Resources</u> document provides additional information about the student tutorial and the item samplers, including frequently asked questions (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Student Resources). Districts may use this document as a resource to share with administrators and educators.

- The student tutorial is available for the online MCA. The tutorial is used to familiarize students and educators with the general functionality of the online test. It includes three components: navigation, tools, and item types. Detailed information for educators is provided in accompanying Teacher Guides. For students taking the Science MCA, the Science MCA-IV tutorial and teacher guide are available, which provide information specific to the Science MCA-IV item formats and item types that will be field tested.
- Item samplers are provided to help students and educators become familiar with how the content is
  presented in the test. Corresponding Teacher Guides are available for all grades and subjects of the MCA,
  and they provide item images that show correct answers and rationales for answer options.
  - Online item samplers for all grades and subjects of the MCA are available. In addition, accommodated text-to-speech item samplers and pop-up translations item samplers are available for mathematics and science.
  - Paper item samplers for all grades and subjects of the MCA are available, including 12-point regular
    print item samplers, 18- and 24-point large print item samplers, and mathematics and science
    scripts. Braille item samplers can be ordered from Pearson.
  - For MTAS, item sampler Task Administration Manuals, Presentation Pages, and Response Option Cards are available.
- Stand-alone online calculators and formula sheets for MCA are available to allow students to practice
  using them outside of the item samplers.

# **Training**

This section provides detailed information about training requirements for staff involved in statewide testing.

The DAC is responsible for ensuring that all individuals who may be associated with any aspect of test administration or test content receive training on test administration and test security policies and procedures **each school year** prior to testing. It is considered a security violation if untrained staff are involved in testing in any way.

As described under *Defining Staff Involved in Test Administration* earlier in this chapter, involvement in test administration is not limited to administering tests, but also includes helping organize secure test materials, having keys (and therefore access) to areas where secure test materials are stored, preparing technology, or being present in the room during testing (e.g., paraprofessionals). While all staff may not need the same level of training, any staff involved in test administration need to be aware of test security and what is allowed and not allowed.

MDE recommends that staff who only have access to the test results also complete the *Test Security Training*, as it covers educational data privacy laws and maintaining the integrity of the test results.

Each district determines their own timelines for when training must be completed in each school. While staff, like Test Monitors, must be trained before they administer or monitor tests, consider other test administration tasks that may occur earlier, like handling secure materials or preparing technology. In addition, some students may be testing earlier (e.g., for ACCESS, earlier scheduled testing for a given grade) so training may be needed in advance of when staff will be administering tests.

What is required for annual training will differ, and requirements by role are described below. However, as roles vary within each district, requirements may also vary. Districts may also require additional trainings that are above and beyond those required by MDE.

## **Accessing Trainings**

The majority of the training resources described in the following sections are available online in service provider systems.

- The Training Management System (TMS) is accessed from PearsonAccess Next and contains trainings and recordings of training webinars provided by MDE and Pearson. New users access the TMS by entering their email address and registering an account by selecting their district and school. After creating an account, only an email address is needed to access the TMS. Trainings for test administration are organized by role.
- o NEW! The WIDA Secure Portal has been redesigned and all required training courses have migrated to a new learning management system, available under Assessment Training in the WIDA Secure Portal. DACs (or the designated staff person) must provide Test Administrators with logins and passwords for the WIDA Secure Portal to complete trainings.

Completion of trainings is tracked annually through the service providers' systems.

- In the TMS, DACs and users with the Assessment Administrator user role in PearsonAccess Next can track completion of trainings. The TMS also includes the ability to document the completion of a group training.
- o In the WIDA Secure Portal, District and School Assessment Coordinators can track completion of trainings.

  NEW! Note that only the completion of the training (which is based on completion of the certification quiz) is shown and the specific modules completed are not available.

# **Training Documentation**

Each district determines how completion of required trainings will be documented (e.g., records of completion from service provider systems, electronic documents, sign-in sheets, signed documents). To ensure staff have completed all required trainings for their role and to help track training documentation, districts may consider developing a list of staff that identifies their role and the training required. Training documentation includes not only proof of completion for required trainings based on role, but also proof that staff received information or training on district-specific policies and procedures.

Documentation of training completion for each staff member must be kept on file for two years after the end of the academic school year in which testing took place.

 Training documentation must be provided as part of the Test Security Notification (TSN) submission for each staff member who is involved.

- DACs need to certify (in Test WES) that all staff have completed required trainings.
- Annually, MDE will request and review training documentation from a sampling of schools. Refer to Monitoring and Audits in Chapter 5.

## **Test Security Training**

The *Test Security Training* is required each school year for all staff involved. This training provides details on test security policies and procedures and includes the *Assurance of Test Security and Non-Disclosure*, which staff are also required to complete each school year to affirm that they understand their responsibilities related to test security and are committed to fulfilling them as required by their role in test administration.

Districts have three options for how staff will complete the Test Security Training:

- Have staff complete the training online individually in the TMS
- Present the training in a group setting and have attendees review and sign the Test Security Checklist
- Have staff review and sign the Test Security Checklist

Any combination of these options may be used in the district as long as all staff are trained and documentation for each individual staff member is maintained.

While some staff may not feel that the content of the *Test Security Training* is relevant to them, especially if they only have keys and access to test materials, MDE requires that the training is completed each school year so that all involved staff have a basic understanding of test security and data integrity and why it matters. Often, security violations are unintentional and are the result of lack of awareness, and the training is intended to give staff a broad sense of what is and is not allowed.

Note: While a stand-alone version of the *Assurance of Test Security and Non-Disclosure* is available in Appendix A of this manual for reference, all staff required to complete the assurance must also complete the *Test Security Training* (using one of the three available options).

### Staff View the Training Online

For Test Monitors and Test Administrators, the *Test Security Training* is embedded in their required training course as outlined in the next section. It is also available as a stand-alone training for staff who are not required to complete other trainings in the TMS.

For documentation, DACs and staff with the Assessment Administrator user role in PearsonAccess Next can track completion of trainings by staff using the reports available in the TMS. No other documentation is required for training completion.

## Present the Training to Staff in a Group Setting

Districts may present the training in a group setting, navigating through the training for all staff present. In order to ensure that staff are able to read and agree to the requirements outlined in the training, a paper copy of the *Test Security Checklist* must be provided. Districts may choose the method that works best to ensure that all

staff have the ability to review the requirements outlined in the *Test Security Checklist*. This includes but is not limited to the following options:

- Printing off a copy of the Test Security Checklist for each staff member or sharing one copy of the Test
   Security Checklist with a separate sheet for signatures.
- copying the *Test Security Checklist* into an electronic form (e.g., online form) to track completion electronically is acceptable as long as the entire checklist (including the *Assurance*) is included and matches the current year version posted to PearsonAccess Next exactly. If the district adds any additional information, it must be clearly noted as district-specific content. If the checklist is completed electronically, the documentation must show or identify which individual staff members completed it.

Note that the MDE-provided *Test Security Training* must be completed by staff. Even if this training is completed as part of another group training (e.g., along with district policies and procedures training), this specific training must be used and cannot be replaced by a district training.

For documentation, the paper copies (or an electronic copy of the paper documents) documenting the staff members present at the group training (e.g., sign-in sheets) and the *Test Security Checklists* that staff signed (using the option determine by the district) must be kept on file in case of a security violation. Keeping the copies signed by staff is required, even though the TMS allows DACs and users with the Assessment Administrator user role in PearsonAccess Next to indicate which staff completed a group training. While this TMS functionality may allow better tracking of training completion for districts, it does not capture the level of detail needed for a possible investigation.

## Staff Complete the Test Security Checklist

Districts may provide the paper *Test Security Checklist* to staff who would not otherwise be accessing the TMS or attending other trainings. The *Test Security Checklist* is also available in Hmong, Somali, and Spanish for staff who may need the checklist available in another language.

- o MDE requires that the *Test Security Checklist* is signed. INFO! The checklist has been updated to remove the checkboxes and has a single place to sign in order to document completion.
- o Districts may choose to copy the Test Security Checklist into an electronic form (e.g., online form) to track completion electronically. This is acceptable as long as the entire checklist (including the Assurance) is included and matches the version posted to PearsonAccess Next exactly. If the district adds any additional information, it must be clearly noted as district-specific content. If the checklist is completed electronically, the documentation must show or identify which individual staff members completed it.

If the paper *Test Security Checklist* is completed, the paper copies signed by staff (or an electronic copy of the paper documents) must be kept on file in case of a security violation. Keeping the copies signed by staff is required, even though the TMS allows DACs and users with the Assessment Administrator user role in PearsonAccess Next to use the group training functionality to indicate which staff completed a paper checklist. While this TMS functionality may allow better tracking of training completion for districts, it does not capture the level of detail needed for a possible investigation.

## **Summary of Test Security Training Documentation Requirements**

Table 31 provides a summary of the documentation DACs are required to maintain for the *Test Security Training* as outlined in this section.

**Table 31. Test Security Training Documentation Summary** 

Mode of Test Security Training	Documentation Required
Staff Viewed Training Online	Track completion through the TMS reports
Presented to Staff in Group Setting	<ul> <li>Paper copies documenting who attended (e.g., sign-in sheet)*</li> <li>Paper copies of signed Test Security Checklist for each staff member, signature sheet of group copy of the Checklist*, or electronic documentation of individual completions for each staff member (i.e., via online form)</li> </ul>
Staff Completed the Checklist	<ul> <li>Paper copies of completed Test Security Checklists* or electronic documentation of individual completions for each staff member (i.e., via online form)</li> </ul>

<sup>\*</sup>Electronic copies of the paper documents are also allowed.

# **District Policies and Procedures Training**

While the *Test Security Training* addresses MDE policies and procedures for testing, each district has additional policies and procedures for test administration that must be communicated and followed. Because they are district specific, it is the DAC's responsibility to identify these policies and procedures in the district test security procedure; refer to *Required District Test Security Procedure* in Chapter 5 for further information. Each district determines how this information will be communicated to staff as appropriate for their role; for example, this may be through a district or school training or in writing (e.g., email, handout, etc.). For ACCESS and Alternate ACCESS, district policies and procedures information or training needs to be provided to applicable staff before those administrations, in addition to policies and procedures that will be provided to staff later for MCA and MTAS.

# **Test-Specific Trainings**

There are test-specific training courses required for ACCESS and Alternate ACCESS Test Administrators, MCA Test Monitors, and MTAS Test Administrators. These test-specific courses must be completed each school year as outlined below for each role, and are in addition to any district-provided trainings or resources on district policies and procedures for test administration. If staff are involved in different test administrations, they must complete the required trainings for each administration. However, they only need to complete a given training once each school year. DACs may also require other staff members, like School Assessment Coordinators or

administrators, to complete any of these courses as needed to become familiar with the requirements for the staff in their buildings.

If there are other staff members in the testing room, like paraprofessionals, the district must determine if test-specific trainings other than the *Test Security Training* are required. If the staff member is in the room only to assist a specific student, additional trainings may not be needed. However, if the staff member is serving as a second Test Monitor and may assist with the administration of the test, the applicable test-specific training should be completed.

### **ACCESS and Alternate ACCESS Test Administrators**

All ACCESS and Alternate ACCESS Test Administrators complete the applicable courses (or modules within courses) and certification quizzes in the online WIDA Training Courses each school year prior to administration of any assessment. NEW! The WIDA Secure Portal has been redesigned and all required training courses have been migrated to a new learning management system. In addition, the certification quizzes are now integrated into the courses. Certification quizzes contain different numbers of questions, and users will be told how many questions they must answer correctly in order to pass.

- From the WIDA Secure Portal, Test Administrators find and enroll in the applicable course(s).
- The courses are launched in the learning management system. Required courses/modules are listed in the following table, but other courses/modules may be reviewed as determined the district.
- Note: The certification quizzes include multiple steps to document completion of training requirements.
   All steps in the certification quiz must be fulfilled in order for the course to show as completed.

Required MDE trainings in the TMS must also be completed once each school year. Note: Test Administrators who are giving more than one type of ACCESS test (e.g., administering both online and paper grades 1–12 ACCESS or grades 1–12 and Kindergarten ACCESS) are required to complete multiple online WIDA Training Courses, but they are only required to complete any MDE-required trainings in the TMS once each school year. Refer to Table 32 for training requirements for ACCESS and Alternate ACCESS.

**Table 32. Training Requirements for ACCESS and Alternate ACCESS** 

Test Administration	Trainings Required on WIDA Secure Portal under Assessment Training	Trainings Required in the TMS > Test  Monitor Tab
Kindergarten ACCESS	Kindergarten ACCESS for ELLs: Administration and Scoring course  • All modules  • Certification quiz	ACCESS for ELLs Test Administrator – Kindergarten/ Alternate ACCESS course  Test Security Training
Grades 1–12 ACCESS Online	Online ACCESS for ELLS: Administration course  • Administering the Test–Online module  • Certification quiz	ACCESS for ELLs Test Administrator – Grades 1–12 course  Test Security Training  Active Monitoring for Statewide Tests
Grades 1–12 ACCESS Paper	Paper ACCESS for ELLs: Administration course  • Administering the Test-Paper module  • Certification quiz  Speaking for Grades 1–5: Scoring Paper ACCESS and WIDA Screener course and/or Speaking for Grades 6–12: Scoring Paper ACCESS and WIDA Screener course  • All modules  • Certification quiz	ACCESS for ELLs Test Administrator – Grades 1–12 course  Test Security Training  Active Monitoring for Statewide Tests
Alternate ACCESS	Alternate ACCESS for ELLs: Administration and Scoring course  • All modules  • Certification quiz	ACCESS for ELLs Test Administrator – Kindergarten/ Alternate ACCESS course  Test Security Training

### **MCA Test Monitors**

For MCA Test Monitors, the *MCA Test Monitor* course includes three trainings. The *Administering the MCA* training includes three options, and Test Monitors must select the one option that best fits their role in order to complete the training: administering online assessments only, administering paper assessments only, or administering both paper and online assessments.

**Table 33. Training Requirements for MCA Test Monitors** 

Test Administration	Trainings Required in the TMS > Test Monitor Tab	
	MCA Test Monitor course:	
NACA	Test Security Training	
MCA	Active Monitoring for Statewide Tests	
	Administering the MCA	

## **MTAS Test Administrators**

MTAS Test Administrators must complete the applicable course in the TMS based on their years of experience administering the MTAS, as outlined in Table 34 below. NEW! The MTAS courses will be updated to include information on the new science tasks; details on the specific trainings included in each course will be provided.

**Table 34. Training Requirements for MTAS Test Administrators** 

Number of Years as Test Administrator	Trainings Required in the TMS > MTAS Test Administrator Tab
First or second year administering MTAS	MTAS New Test Administrator — 1—2 years course
Three or more years administering MTAS	MTAS Experienced Test Administrator – 3 or more years course

# **Additional Training Resources for Staff**

Optional trainings are available in the TMS that DACs can require staff to complete as needed. Some trainings are related to specific test administration tasks (such as managing MCA test sessions, entering MTAS score data, or handling secure materials) or responsibilities (such as determining MCA linguistic supports and accommodations). Others provide background information on statewide assessments or data and reporting.

## **Training Resources for District Assessment Coordinators**

In addition to the resources listed above, MDE and service providers provide training opportunities specifically for DACs throughout the year via live webinars, in-person trainings, and online trainings. The weekly *Assessment Update* provides detailed information on trainings as they are offered or available.

For new DACs, a series of trainings address roles, responsibilities, and upcoming tasks throughout the year. These trainings include a New DAC Orientation in the fall, monthly Q&A webinars throughout the school year, and online New DAC trainings, available in the TMS, which include information on scheduling testing, training requirements, district policies and procedures, and student precode files. There are also trainings provided by service providers on their systems and processes that are available throughout the year for new DACs.

It is the DAC's responsibility to review applicable MDE training resources and attend MDE trainings specific to test security and test administration each school year. A *Resource Overview for District Assessment Coordinators* is available on the MDE website (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > District Resources). This document identifies the following resources that are required for DACs to be considered trained:

- Review the weekly Assessment Update emails.
- Review the current version of this Procedures Manual.
  - New DACs should review the entire manual.
  - Experienced DACs should minimally review new or clarified information and review complete chapters as needed.
- Complete the Test Security Training.
  - Note: If the district hires a new DAC (or another person working closely with testing in a similar position) over the summer when MDE online trainings have been removed for updating, MDE recommends using the *Test Security Checklist* to provide basic information about test security before the updated training is available for the current year.
- Attend (or watch the recording of) the MDE Test Administration Training. MDE tracks completion of the training through the TMS. MDE uses the sign-in sheets (for in-person) and webinar attendance reports (for the live webinar) to update the information in the TMS.

As part of the staff training certification in Test WES, DACs must certify that they will complete all required DAC trainings and resources. If there is a security violation, documentation of trainings will be requested by MDE.

Though not required, MDE recommends that DACs review trainings or courses that are required for other staff for both English language proficiency and standards-based accountability assessments so they are familiar with the information addressed and can support staff who may have questions.

DACs can use any of the training resources from MDE or service provider trainings to create training materials for the district or provide to district staff to view or read.

# **Summary of Training Requirements**

Table 35 outlines the trainings discussed in this section that MDE requires to be completed each school year. Districts may require that staff complete other trainings, or staff may be required to complete trainings for multiple roles (e.g., if they are administering both ACCESS and MCA). Email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> for an electronic version of this table that can be customized per district specifications if needed.

**Table 35. Annual Training Requirements for Statewide Assessments** 

Role	Training Requirements	
District Assessment Coordinator	<ul> <li>Review Procedures Manual</li> <li>Review weekly Assessment Updates</li> <li>Test Security Training</li> <li>MDE DAC Test Administration Training (in-person, webinar, or recording)</li> </ul>	
School Assessment Coordinators	<ul> <li>Test Security Training</li> <li>Other district-required trainings</li> <li>District-specific policy and procedures training/information</li> </ul>	
Other staff involved in testing and/or who have access to secure test materials but are not Test Monitors/ Test Administrators <sup>12</sup>	<ul> <li>Test Security Training</li> <li>District-specific policy and procedures training/information</li> </ul>	
Kindergarten ACCESS Test Administrator	<ul> <li>Kindergarten ACCESS for ELLs: Administration and Scoring course</li> <li>All modules</li> <li>Certification quiz</li> <li>ACCESS for ELLs Test Administrator – Kindergarten/Alternate ACCESS course</li> <li>Test Security Training</li> <li>District-specific policy and procedures training/information</li> </ul>	
Grades 1–12 ACCESS Online Test Administrator	<ul> <li>Online ACCESS for ELLS: Administration course</li> <li>Administering the Test—Online module</li> <li>Certification quiz</li> <li>ACCESS for ELLs Test Administrator — Grades 1—12 course</li> <li>Test Security Training</li> <li>Active Monitoring for Statewide Tests</li> <li>District-specific policy and procedures training/information</li> </ul>	

<sup>&</sup>lt;sup>12</sup> This includes all staff who are involved in any aspect of testing, including technology staff, office staff, staff providing assistance, administrators, and custodians who have keys and access to test materials.

Role	Training Requirements
Grades 1–12 ACCESS Paper Test Administrator	<ul> <li>Paper ACCESS for ELLs: Administration course         <ul> <li>Administering the Test-Paper module</li> <li>Certification quiz</li> </ul> </li> <li>Speaking for Grades 1–5: Scoring Paper ACCESS and WIDA Screener course and/or Speaking for Grades 6–12: Scoring Paper ACCESS and WIDA Screener course         <ul> <li>All modules</li> <li>Certification quiz</li> </ul> </li> <li>ACCESS for ELLs Test Administrator – Grades 1–12 course         <ul> <li>Test Security Training</li> <li>Active Monitoring for Statewide Tests</li> </ul> </li> <li>District-specific policy and procedures training/information</li> </ul>
Alternate ACCESS Test Administrator	<ul> <li>Alternate ACCESS for ELLs: Administration and Scoring course         <ul> <li>All modules</li> <li>Certification quiz</li> </ul> </li> <li>ACCESS for ELLs Test Administrator – Kindergarten/ Alternate ACCESS course         <ul> <li>Test Security Training</li> </ul> </li> <li>District-specific policy and procedures training/information</li> </ul>
Test Monitors for MCA	<ul> <li>MCA Test Monitor course:         <ul> <li>Test Security Training</li> <li>Active Monitoring for Statewide Tests</li> <li>Administering the MCA</li> </ul> </li> <li>District-specific policy and procedures training/information</li> </ul>
MTAS Test Administrators  (first or second year administering)  • MTAS New Test Administrator – 1–2 years course • District-specific policy and procedures training/information	
MTAS Test Administrators (three or more years administering)	<ul> <li>MTAS Experienced Test Administrator – 3 or more years course</li> <li>District-specific policy and procedures training/information</li> </ul>

# **Chapter 8 — Test Administration**

## **Overview**

This chapter contains information on the many policies and procedures related to administering statewide assessments.

- For detailed information on administering the ACCESS and Alternate ACCESS for ELLs, refer to the
   ACCESS for ELLs Checklist on WIDA Minnesota page (WIDA > Minnesota [under Members/States
   dropdown at the top of the page]) and the Test Coordinator Manual and Test Administrator Manual in
   the WIDA Secure Portal.
- For detailed information on administering the MCA and MTAS, refer to the user guides on PearsonAccess Next and the applicable *Testing Directions*.

# **Tracking Secure Test Materials Provided to Students**

Each district determines its own procedures for keeping test materials secure for all assessments (ACCESS/Alternate ACCESS and MCA/MTAS), and documents the necessary steps in the district's test security procedure (refer to Chapter 5 for additional information).

Secure test materials for online tests include student testing tickets (because they provide access to tests and contain private student data), and, after testing has begun, student scratch paper (because students may have written test items on it). Additionally for MCA, all paper materials provided to students (e.g., mathematics formula sheets, mathematics tables, or translated word lists) must be treated as secure materials after testing has begun since students may have used them as scratch paper.

- Student testing tickets and any materials used as scratch paper must contain the student's name and be collected at the end of each testing session before students leave the testing room. INFO! Requiring students to write their name on these materials allows the Test Administrator/Test Monitor to ensure that they have accounted for scratch paper and other materials from all students, while it also allows the materials to be re-used on subsequent days of testing, if the district chooses.
- Testing may be scheduled over multiple days, and these materials must be kept secure between testing sessions following the district's policies (e.g., Test Monitors secure materials in a locked drawer or cabinet, Test Monitors return them to the District or School Assessment Coordinator between testing sessions).

Districts also need to consider how student testing tickets are provided to staff, especially if electronic copies are shared. Since student testing tickets provide access to secure test content and include private student data, districts should first consider their district policies for how private student data is shared, and whether sharing electronically is allowed. If sharing electronically is allowed under district policies, districts should consider additional measures if they:

- Send student testing tickets to Test Administrators or Test Monitors via email. In this case, districts
  should consider including reminders to staff that testing tickets are secure and should only be accessed
  by authorized staff for test administration or data entry and deleted following test administration.
- Save student testing tickets as electronic files in a shared folder to which multiple staff have access.
   Districts should consider limiting who has access to the folder, if possible, and ensure testing tickets are deleted following test administration.

Districts must keep paper test materials secure at all times and track them from receipt until they are returned to the respective service provider. The security checklists, which are included in the test materials shipments, are used for this purpose. Each district determines how it will use the security checklists to track secure test materials. Assessment Coordinators and Test Administrators/Test Monitors can use the *Test Materials Assigned to Students Checklist* (available in Appendix A) to assign materials to students. For MCA and MTAS, districts also have access to similar versions of their security checklists in PearsonAccess Next once test materials have shipped.

Districts should have all applicable test materials (e.g., student testing tickets, paper test books, scratch paper) organized by Test Administrator or Test Monitor for each student at least one day before test administration. Be sure to maintain security by following all test security procedures throughout administration.

# Verifying and Correcting Student Information for Testing

Student information loaded into the service provider's systems may include a student's name, grade, MARSS/SSID number, and birth date, as well as district and school information. This information appears in the service provider systems for online tests and is also preprinted on student demographic labels for ACCESS paper test booklets. Never allow a student to take an online test assigned to another student; never provide a student with an ACCESS booklet that has another student's label on it. This will result in test scores being attributed to the wrong student.

For students who move during testing, refer to *Moving Into or Out of the District During Testing* in Chapter 9 for more information about managing student information in these situations.

### **ACCESS and Alternate ACCESS Administrations**

District Assessment Coordinators (DACs) should verify that all English learners are loaded to WIDA AMS. MDE sends student information for English learners to DRC once through a precode file in December. After this initial precode file is sent, districts must add newly enrolled or newly identified students directly into WIDA AMS. When adding students, ensure all student information entered matches MARSS. Although not required in WIDA AMS, ensure the date of birth and gender information is entered to decrease discrepancies in Test WES during Posttest Editing.

For Kindergarten ACCESS, Alternate ACCESS, ACCESS paper test materials, and the writing test materials for ACCESS, verify the student information on preprinted labels prior to applying them to the test booklet. If a preprinted label is incorrect, the label may still be used but the information should be corrected in WIDA AMS. If a student needs to test but does not receive a preprinted label, a District/School label must be used and the student's demographic information indicated on the test booklet. Both the front and back of the test booklet

contain several student demographic information fields, but not all data fields are required. For Minnesota, only the following student information is required, and this Minnesota-specific guidance replaces the information provided by WIDA and DRC. Ensure the information indicated matches MARSS:

- Last Name
- First Name
- Middle Initial
- District Name
- School Name
- State Name Abbreviation

- Birth Date (MM/DD/YYYY)
- Grade Level
- Gender
- State Student ID Number (MARSS number)
- District Student ID Number (MARSS local use number; if used in the district)

The Date of Testing field is optional; the date the test was completed for the student may be indicated in situations where the student has left the district and did not complete all four domains.

There is a table on the inside cover of the Alternate ACCESS test booklet about the student's disability or disabilities and their participation in alternate assessments. This information is not required, but it is recommended that the table is completed by district staff as it helps WIDA better understand the characteristics of students taking Alternate ACCESS.

## **MCA and MTAS Administrations**

For online testing and data entry, DACs must verify that all students are loaded into PearsonAccess Next and eligible for the subject and test expected.

- MDE sends student information to Pearson in nightly precode files. Districts cannot manually add students or edit student information in PearsonAccess Next, so if changes are necessary, districts must update the information in MARSS or use Precode Student Eligibility in Test WES (refer to Chapter 6 for more information).
- Student information submitted in MARSS will typically be reflected in PearsonAccess Next in two business days; students manually updated in Precode Student Eligibility in Test WES will typically be visible in PearsonAccess Next the next business day.
- It is recommended that districts confirm all students who will test are listed in the test session 1–2 days before testing.

# **Directions During Testing**

In order for assessment results to reflect what Minnesota students know and can do, the administration of the statewide tests should be as standardized as possible, both between schools within districts and between districts throughout the state.. For this reason, it is imperative that all Test Administrators and Test Monitors are familiar with and use the applicable directions throughout test administration, especially any scripted instructions that must be read to students. While this section provides an overview of the directions for each test, refer to What Help Can Test Administrators and Test Monitors Give to Students later in this chapter for more information on their use during testing.

### **ACCESS and Alternate ACCESS**

For ACCESS and Alternate ACCESS, the scripted instructions for students and the guidance for Test Administrators are provided in the *Test Administrator's Scripts*. The applicable *Test Administrator's Scripts* are automatically included in the initial test materials shipment and may be ordered during additional orders in WIDA AMS, as needed. The grades 4–12 *Test Administrator's Script* is also available in the WIDA Secure Portal. These scripted instructions must be read to students for every test administration.

The *Test Administrator's Scripts* are secure materials for Kindergarten ACCESS, paper grades 1–12, online ACCESS grades 1–3, and Alternate ACCESS because portions of the test are included in the script to guide and support students. Test Administrators must keep these scripts secure when preparing for and throughout test administration and return them with secure test materials.

The online *Test Administrator's Script* for grades 4–12 ACCESS is not secure and only contains general guidance by domain. Districts may determine if they will allow Test Administrators to access the grades 4–12 *Test Administrator's Scripts* electronically during test sessions, rather than using a printed copy. If accessed on an electronic device, Test Administrators must follow MDE and district polices regarding device use (e.g., not checking email or using the device for other work).

## MCA and MTAS

For MCA, testing directions have two components: directions that students receive in their test and directions for Test Monitors. These components are described in more detail in the following sections. The MTAS does not have a separate directions component since all instructions for the Test Administrator and the student are part of the scripted instructions in the Task Administration Manual.

## **Testing Directions for MCA**

There are two versions of the MCA *Testing Directions, Testing Directions: Online* for online administrations and *Testing Directions: Paper* for paper administrations.

The *Testing Directions* are not secure. They are updated annually and posted on PearsonAccess Next. Both versions of the *Testing Directions* are also posted in Hmong, Somali, and Spanish for Test Monitors to provide translated directions to students who need this linguistic support; however, only the portions read aloud to students are translated.

The *Testing Directions: Paper* are also included along with the initial test materials shipment (if paper test materials are sent) and available in additional orders. The *Testing Directions: Online* are only available in additional orders (at a quantity of one copy per every 30 students).

The *Testing Directions* contain the following sections:

- Script to Read to Students: Separate sets of scripted instructions to use for the first day of testing for a subject and for subsequent days of testing.
- Answering Questions and Providing Assistance: Information and guidance on what assistance may be provided by Test Monitors and how to address student questions during testing. (Note: Refer to What

Help Can Test Monitors Give to Students later in this chapter for more information on policies related to providing assistance.)

- Test Monitor Checklist: A checklist of test administration tasks for Test Monitors to use for reference.
- Detailed Information: Information for Test Monitors about policies and procedures for test administration.
- A transcript of the student directions (for online administrations) or information about entering student responses online (for paper administrations).

There are two sections of the *Testing Directions* that must be provided to Test Monitors and used for every test administration: *Script to Read to Students* and *Answering Questions and Providing Assistance*. These sections must be provided in their entirety, and no portion of the script can be removed. However, districts may work with Test Monitors prior to testing to determine what will be said for the open portions that districts fill in (e.g., how testing is scheduled). This information can be communicated to Test Monitors through training or entered in the fillable fields available in the versions posted online before the directions are provided to Test Monitors.

Districts decide which other reference information they will provide (e.g., only portions of the checklist or detailed information) and how they will present it (e.g., detailed information in a district training on policies and procedures or as a physical checklist). Districts are not required to provide all sections.

Districts may also determine if they will allow Test Monitors to access the directions electronically during test sessions, rather than using a printed copy. If accessed on an electronic device, Test Monitors must follow MDE and district polices regarding device use (e.g., not checking email or using the device for other work).

## Student Directions for MCA

For the online MCAs, students review directions when they first sign into each of their tests. Text-to-speech directions are available for all subjects, including reading. The *Testing Directions: Online* contain a transcript of the student directions; Test Monitors may use this transcript to repeat directions to students as needed, but they may not read directions from the student's screen.

For MCA paper administrations, student directions appear at the front of the test book and are included in the *Testing Directions: Paper*.

## Calculator Use

All MCA and MTAS mathematics test items can be solved in a variety of ways, and therefore calculators are not required. However, they may be used to answer items when a calculator is allowed. General guidelines on calculator usage, allowable and prohibited handheld calculators, and the handheld calculator memory clearing policy are available in Appendix B to make it easier to provide the necessary information to staff.

## **Calculator Use with Online Tests**

This section addresses the use of calculators on the Mathematics MCA and Science MCA. These tests have an online calculator tool available; refer to Table 36 for information on the type of online calculator available.

- For the online grades 3–8 Mathematics MCA, calculator and non-calculator items are divided into different groups, and the online calculator tool is available in groups of items where a calculator can be used. On the grades 3–8 Mathematics MCA, students **may only use the online calculator in TestNav**. Use of a handheld calculator by a student on the online grades 3–8 Mathematics MCA invalidates the assessment. If a student's IEP or 504 plan states that a handheld calculator must be used, the student must take the test using a regular print paper test book (refer to Chapter 4 for further information).
- For the online grade 11 Mathematics MCA, a calculator can be used for the entire test since there are no non-calculator items. An online calculator is available in TestNav, and a handheld calculator may be used instead of or alongside the online calculator. Refer to Appendix B for requirements related to the use of handheld calculators, specifically the policy for clearing calculator memory.
- For Science MCA, the online calculator is available in TestNav when an item requires any simple mathematical computations. Handheld calculators are not allowed for any Science MCA.

Table 36. Calculator Use for Online Assessments

Test	Type of Online Calculator in TestNav	Can Handheld be Used?	Notes
Grade 3–8 Mathematics MCA	<ul> <li>Grades 3–5: Basic (TI-108™)</li> <li>Grade 6–7: Scientific (TI-30XS™)</li> <li>Grade 8: Graphing (TI-84 Plus CE™)</li> </ul>	No	The online calculator is available in TestNav when calculator use is allowed. If an IEP or 504 plan states that a handheld calculator must be used, a paper test book must be used.
Grade 11 Mathematics MCA	Graphing (TI-84 Plus CE™)	Yes	The online calculator in TestNav is available throughout the entire test. A handheld calculator can be used instead of or alongside the online calculator.
Science MCA Basic (TI-108™)		No	The online calculator in TestNav is available for items that require simple mathematical computations.

# **Calculator Use with Paper Test Materials and MTAS**

This section addresses using a calculator with paper test materials, including paper test materials for the Mathematics and Science MCAs and Mathematics and Science MTAS. See Table 37 for the type of calculator required for each grade and subject.

• For grades 3–8 Mathematics MCA paper test materials, a handheld calculator is allowed, except for the non-calculator segment in grades 3–8 (Segment 1). A student who does not follow directions and uses a

- calculator for any items on Segment 1 (the non-calculator segment) will have their test invalidated because the assessment no longer measures what was intended.
- For grade 11 Mathematics MCA paper test materials, a handheld calculator is allowed in all segments of the test since there are no non-calculator items.
- For Science MCA paper test materials, some items may require simple mathematical calculations, and a handheld calculator may be used for these items. Since these types of items are not included on the science test each year, the item will indicate whether a calculator can be used.
- For Mathematics and Science MTAS, four-function calculators or any alternative device or system that the student uses as a proxy calculator may be used on any task. INFO! Some examples include:
  - Assistive technology devices
  - Mathematics manipulatives
  - Multiplication table
  - Hundreds table
  - Number line
  - Number grid with smaller ranges of numbers than a hundreds table
  - Abacus

NEW! Table 37 specifies which type of handheld calculator may be used by grade and subject for paper administrations of MCA; only those listed below by grade level may be used. Previously, the types were listed as recommendations, but it has been determined that using a more technologically advanced calculator than the one specified provides assistance that invalidates what is being assessed (e.g., using a scientific calculator instead of a four-function calculator for grade 5). Using a less technologically advanced calculator than the type specified (e.g., using a four-function calculator instead of a graphing calculator for grade 8) is allowed but not recommended as students do not have the same access to additional functions the calculator provides. Refer to Appendix B for additional information on allowable and prohibited handheld calculators.

**Table 37. Calculator Type Required for Paper MCAs** 

Test	Type of Calculator Required
Grade 3–5 Mathematics MCA and all grades of Science MCA	Standard or four function
Grades 6–7 Mathematics MCA	Scientific
Grades 8 and 11 Mathematics MCA	Graphing

## **General Test Administration Considerations**

## **General Test Administration Procedures**

While each district determines their testing schedule within the testing window, there should be a process in place for ensuring that students are fully prepared to test. This means that they are not only provided any accommodations or supports that are required, but also that they have any aids they need for testing (e.g., glasses, hearing aids) and it is appropriate for them to begin testing. If a student does not have required aids and/or has another extenuating circumstance that has arisen (e.g., medication not taken, traumatic event), testing should be rescheduled. It is preferred to test a student on a make-up day rather than proceeding with testing as scheduled in these situations.

Districts must have a process for tracking which students test with which Test Monitors or Test Administrators, as well as any other adult(s) who are present in the testing room (e.g., staff providing assistance, paraprofessionals). This applies to each test session (initial administration and any make-up test sessions) for the standards-based and English language proficiency accountability assessments. Districts must keep this documentation on file at the district for two years after the end of the academic school year in which testing took place. It must be available upon request for MDE audits, monitoring, or test security investigations. Note: The process also must include any monitors present in the testing room (i.e., the DAC conducting observations in the district, an MDE monitor during a site visit).

A student must be known to the Test Administrator or Test Monitor in order to test. When students are unfamiliar to the Test Administrator or Test Monitor (e.g., Test Monitors for online schools), the Test Administrator or Test Monitor should ask for a picture ID to verify each student's identity.

Districts must decide the process for signing students into the online MCA or ACCESS. Some districts may have students sign themselves in, while others may sign students in before their arrival at the computer lab or testing room. Decisions will likely be based on the age of the students and their experience with the computers or devices they are using. Once signed in, students should verify that their name appears and must start or resume the test themselves so that test content is not exposed on their screen. INFO! Note: Students signing in with the incorrect testing ticket is a common misadministration. Ensure Test Administrators and Test Monitors distribute the correct test tickets to students and that each student verifies they are signing in with the correct information.

## **Test Administration Considerations for ACCESS**

For online testing of the grades 1–12 ACCESS, student information sent in the MDE precode file automatically places students into test sessions in WIDA AMS based on grade cluster and domain. Districts do not need to edit the test sessions unless a student needs to be changed to a different session. Rosters of students in test sessions may be printed and provided to Test Administrators. Student testing tickets contain student login information for testing and are provided for each domain. The student testing tickets must be printed and provided to students who sign themselves into the test. These printed tickets must be kept secure because they contain private student information and provide access to the online tests.

For test security purposes, districts should administer tests to students within limited weekday hours (i.e., 6 a.m. to 5 p.m.). If the district needs to test students outside of these hours/days, the DAC must contact <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> at least two business days in advance and provide the rationale for the extended hours along with the dates and times of the planned test administrations. MDE will review the rationale and determine if an exception is allowed.

## **Writing Domain Considerations**

While the ACCESS for grades 1–12 is primarily administered online, provisions for the writing domain are as follows:

- The grades 1–3 writing test is entirely a paper administration. This means students will read prompts
  and write their responses in a paper test booklet. These students do not have the option to respond
  online.
- The grades 4–5 writing prompts are presented to students online and students respond in a writing response booklet. If students in grades 4–5 are competent at keyboarding and wish to respond online, districts can move these students into a keyboarding test session prior to the student attempting to test.
- The grades 6–12 writing test is entirely online. Writing prompts are presented online and students will keyboard their responses.
  - Students in grades 6–12 who are inexperienced, unfamiliar, or uncomfortable with keyboarding may handwrite their responses in a writing response booklet. This decision must be made on an individual student basis, in conjunction with the student, and prior to the student attempting to test.
  - Students who need to handwrite their responses must be moved to a handwriting test session prior to attempting to test.

Note: Placing grade 4–12 students in the wrong session (i.e., keyboarding or handwriting) for their Writing domain is a common misadministration. Before beginning any grades 4–12 online ACCESS Writing sessions, verify that students are assigned to the session in WIDA AMS that aligns with their response mode.

Note: The writing test booklet (for grades 1–3) and the writing response booklet (for grades 4–12) online administrations is different than the test booklet used for paper administrations. Ensure that the paper administration test booklet is not used for an online writing administration.

## **Paper Administration Considerations**

Paper administrations of the entire ACCESS test are available as an accommodation for English learners with an IEP or 504 plan (refer to Chapter 4). Paper administrations are also available for English learners who have been enrolled in Minnesota schools for less than a year (first enrolled within 12 months of the first day of the ACCESS testing window) and have an English proficiency level of 2.9 or below on the ACCESS or a 2.5 or below on the WIDA Screener.

NEW! The composite score on the WIDA Screener has been updated from 2.0 to 2.5 or below with the updates to the WIDA Screener.

Before ordering a paper test for a student who meets these two criteria, please consider the following:

- Other than the provisions for the writing test noted above, it is not possible to combine administration modes. Students cannot take some domains on paper and some online.
- Students should be included in the decision-making process before selecting a paper administration.

### **Other Considerations**

Translated directions in a student's first language are allowed on the grades 1–12 ACCESS for any English learner as needed. However, only the scripted directions in the *Test Administrator's Script* may be translated; translations of test content are not allowed. This support may be provided in a small group, if appropriate for all the students. Note: Translated directions are not allowed for Kindergarten ACCESS and Alternate ACCESS as the directions are embedded within the test and Test Administrators may never use a language other than English while administering the test.

The ACCESS Listening test allows students to pause and replay a listening prompt for rare instances (e.g., a disruption in the room prevented the student from hearing a prompt); however, students should NOT use this functionality as a test-taking strategy. The Listening test must be invalidated if students intentionally pause and replay listening prompts. Students may only listen to the prompt one time per item, unless they have the repeat audio accommodation that allows them to repeat the listening prompt.

For all domains of the ACCESS, use of augmentative/alternative communication (AAC) devices is allowed and is considered the student's voice. It is considered a general support for students who use these devices during instruction.

## **Test Administration Considerations for MCA**

For online testing, test sessions are created and managed in PearsonAccess Next by District and School Assessment Coordinators, or other staff as assigned. The MCA Online Testing User Guide is updated annually and posted on PearsonAccess Next.

Students using paper test materials for an accommodation answer in their paper test book (unless they require the scribe accommodation). After the student has completed their test, district staff enter the student responses written in the paper test book into TestNav during the testing window in order for the test to be scored and reported. Note: Only student responses that are entered online are scored. Refer to *Data Entry for MCA and MTAS* later in this chapter for more information.

For MCA test security purposes, access to TestNav is limited. Students can only log into their tests between 6 a.m.—5 p.m. on weekdays, and staff can only enter student responses for data entry between 6 a.m.—7 p.m. throughout the testing windows. If the district needs to test students or enter data outside of these hours, the DAC must contact <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> at least two business days in advance and provide the rationale for the extended hours, along with the dates and times of the planned test administrations. MDE will review the rationale and determine if an exception is allowed.

# **Cell Phone and Device Policy**

## **Policy for Students**

Students may NOT use or access cell phones, wearable technology, or any other devices at any time during a testing session, including during breaks or when they finish testing for the day. District and School Assessment Coordinators must develop and train staff on school-specific policies and procedures (i.e., how they will implement the policy) prior to test administration. As technology continues to change, districts will need to discuss the types of technology students have and the plans for ensuring students do not access them during testing.

Students must not use cell phones or devices to access resources for any test or subject. Due to plagiarism concerns in the past few years, there is an additional concern for the ACCESS Speaking and Writing tests as students need to produce their own response to items. Ensure cell phone and device policies are in place to prevent plagiarism for these tests.

- If a student has a cell phone or device out at any point during a test session, the student's test has been compromised and needs to be invalidated, even if the student did not use the cell phone or device.
- Students also are not allowed to wear or access "wearable" technology (e.g., smartwatches, fitness trackers, Bluetooth headphones) during testing if the device can electronically send, receive, or capture information. If one of these devices is worn during testing, the student's test must be invalidated because the student has access to the device, regardless of whether it was used or not. Ensure Test Administrators and Test Monitors are aware of the types of wearable technology that students may have. As technology continues to change, it may not be readily apparent that something a student is wearing has these capabilities, and Test Administrators and Test Monitors must ensure that they are not worn or accessible during testing.
- Districts must implement policies and procedures restricting student access to cell phones and other
  devices during test administration in order to maintain test security and prevent disruptions for other
  students. Examples of district procedures include collecting student phones and wearable technology,
  verifying phones are turned off, or requiring students to store phones and other devices so they are
  inaccessible during test administration.
- Districts must determine what action will be taken to minimize disruptions during testing if the district cell phone and device procedure is not followed. For example, if a student receives a notification (e.g., ringtone, vibration) on a device kept in a backpack or pocket, the district procedure may be that the student will hand it directly to the Test Monitor and/or silence it without looking at it. In these cases, MDE does not require the district to invalidate the test if the student simply hands over the phone or device or silences it without looking at it; however, if there is any question that the student accessed the phone or other device, the test must be invalidated.
- Even if the student has exited or submitted the test, cell phones or other devices cannot be used in the testing room. If the student has exited or submitted the test and accesses a cell phone or other prohibited device (including wearable technology), the district will need to take further action to determine if test security or the integrity of another student's test was violated. The student's completed test is not invalidated in this case because the test itself was not affected.

The test code for invalidations due to cell phone or device access is INV-D for MCA/MTAS and INV for the affected domain(s) of ACCESS/Alternate ACCESS. The invalidation of a student's test must be documented on the *Test Administration Report* (TAR), which is kept on file at the district. The district will need to follow the policies and procedures they have set out for students accessing their devices during testing. This may involve verifying whether or not test security has been violated by checking pictures and messages or determining which applications the student accessed during the test session (the *Prohibited Electronic Devices Investigation Guide* in Appendix B may be used for guidance). If there was a security violation (e.g., student uses the cell phone to take a picture of the test) a *Test Security Notification* (TSN) also needs to be submitted in Test WES.

The only exceptions to this policy are the use of supported devices for taking the online test or if the device is used as a medical monitor.

- If a supported device is used to take the test, it cannot be used for any other purpose during testing
  sessions, including during test session breaks, and must be turned off or put away after the student has
  completed testing.
- If a device is used as a medical monitor, this situation must be officially documented by a medical professional, such as a licensed school nurse or family doctor, and the documentation must be kept with the TAR. If a student will use a device as a medical monitor, ensure the Test Administrator or Test Monitor is aware that the student must retain the device and understands how the student will need to access it. If testing in a group, the student must notify the Test Administrator or Test Monitor before accessing the device, and the Test Administrator/Test Monitor must ensure the device is not accessed for other purposes.

# **Policy for Test Administrators/Test Monitors and Staff**

Test Administrators and Test Monitors must be focused on active monitoring throughout test administration. Districts must determine how Test Administrators and Test Monitors will alert others if issues arise (e.g., sick student in the room, technical issues). Communication options could include using a phone, email, text or instant message, or hanging a sign outside the door.

To allow Test Administrators and Test Monitors to continue active monitoring with the least disruption, districts may choose to allow Test Administrators and Test Monitors to use their cell phones to alert other staff of issues. Test Administrators and Test Monitors may use cell phones or other electronic devices ONLY to alert others that assistance is needed or to access the ACCESS *Test Administrator's Scripts* (grades 4–12) or MCA *Testing Directions* electronically. Test content can never be looked at, photographed, or communicated, including when the Test Administrator or Test Monitor needs to alert others of an issue (refer to *Reporting Suspected Item and Translation Errors and Technical Issues* below). Test Administrators and Test Monitors cannot check email or work on their cell phones, and cell phones should be silenced to reduce disruptions. If a district chooses to allow Test Administrators and Test Monitors to use cell phones for contacting other staff during testing or to access the applicable directions, the district must place particular emphasis on proper and improper cell phone use when they communicate to staff about district policies and procedures for testing.

Staff who may be going between rooms or helping troubleshoot technical issues, like the DAC or Technology Coordinator, can also use cell phones to contact the service provider's help desk; however, they should step out of the room to make calls, if possible, to minimize disruptions.

# **Monitoring Test Administration**

A critical component of successful test administration is having Test Administrators and Test Monitors who actively monitor students at all times. "Active monitoring" means carefully observing student behavior throughout testing and ensuring students are working independently and making progress in their tests.

Active monitoring may mean different things depending on the type of testing room and the number of students in the testing session. For example, in a small computer lab or classroom with a small group of students, Test Administrators or Test Monitors may be able to stay in the front of the room and actively see that all students are working independently and making progress in their tests. However, in a large computer lab or classroom, Test Administrators and Test Monitors will need to circulate around the room to ensure that test security is maintained and students are working independently. Walking around the testing room discourages prohibited behavior and also makes Test Administrators and Test Monitors available to answer allowable questions and respond to unexpected situations.

Depending on the setting, more than one Test Administrator or Test Monitor may be needed to ensure that students are working independently and not accessing unallowable materials. As noted in Chapter 7, all efforts should be made to have at least one Test Administrator/Test Monitor for every 30 students. Additional Test Administrators or Test Monitors or other precautions should be considered if more students than the typical classroom are being tested and/or the testing room is not a conducive setting for active monitoring.

Test Administrators and Test Monitors must actively monitor students throughout the entire test administration, even after students have been successfully testing for a period of time and do not have any questions. Examples of prohibited Test Administrator or Test Monitor activities include planning lessons, grading papers, working online, or talking casually with other staff. While the Test Administrator or Test Monitor may need to check online test status on the computer, or stop to answer a student question, the primary focus must remain on actively monitoring students who are testing, even when test administration or technical issues arise. Districts must have a plan for providing assistance to Test Administrators and Test Monitors in these situations (e.g., additional Test Administrators/Test Monitors, technology staff) so active test monitoring can continue.

# What Help Can Test Administrators and Test Monitors Give to Students

Table 38 reflects policies for grades 1–12 ACCESS and MCA administrations. Different types of supports may be allowed for Kindergarten ACCESS, Alternate ACCESS, and MTAS; refer to resources specific to each test for detailed guidance.

Using the guidance from the applicable *Test Administrator's Script* (ACCESS) or *Testing Directions* (MCA), including providing scripted instructions, is required to ensure the standardization of statewide test administrations. Test Administrators and Test Monitors must use and refer to these directions before students start the test and as students start testing to address student questions that arise during testing and to provide reminders to students near the end of the testing session.

Table 38. What Help Test Administrators and Test Monitors Can Give

Type of Assistance	Administration Guidelines
Providing written information	Test Administrators and Test Monitors may write information specific to test administration on the board or in the room. Examples of allowable information include information about scheduling (e.g., We will stop after answering 25 questions, We will stop testing at the end of the class period) and what students may do when they are done with testing (e.g., Read a book when you are done testing).
	For ACCESS, additional information in writing may not be provided.
	• For MCA only, Test Monitors may also write out any scripted information from the <i>Script to Read to Students</i> and the <i>Answering Questions and Providing Assistance</i> sections, as well as the transcript of student directions (for online) sections. Information in these sections that is not scripted (e.g., general encouragement) may not be written. However, Test Monitors should consider what is needed by students; providing too much written information (which may also be repeated verbally, as needed) may be distracting or overwhelming for students.
Repeating directions	For ACCESS, Test Administrators may rephrase, explain in English, or, if specifically requested, translate the directions into the student's native language to help students understand what to do. Test items, practice items embedded in the test, and test content cannot be rephrased, explained, or translated.
	For MCA, Test Monitors may repeat—but not paraphrase—the scripted instructions in the <i>Testing Directions</i> .
	<ul> <li>For online administrations, if students need any of the student directions that appear in the beginning of their online tests repeated, Test Monitors must use the transcript included in the <i>Testing Directions: Online;</i> Test Monitors may not read them from the screen.</li> </ul>
	<ul> <li>For paper administrations, Test Monitors may repeat any student directions included in the <i>Testing Directions: Paper</i>, but may not read directions from the student's test book.</li> </ul>
	• For MCA paper administrations, if the Test Monitor believes a student missed any item(s), they may use only the scripted instructions from the <i>Testing Directions</i> to remind the student to make sure they have answered all items. They may not point out specific items or provide any other instructions that may lead the student to change or reconsider their answers.

Type of Assistance	Administration Guidelines
Assistance with the test	Students must be familiar with how to answer different types of items for the test they are taking, use the online tools and accessibility features, and navigate through the online test.
	<ul> <li>For ACCESS, Test Administrators may provide students assistance with equipment for testing (e.g., audio volume, headset) if needed, but must ensure other students are not disrupted. They may also help students navigate to the next item.</li> </ul>
	<ul> <li>For MCA, the only exceptions where Test Monitors may provide additional guidance are included in the <i>Testing Directions</i>. The <i>Answering Questions and Providing</i> <i>Assistance</i> section outlines what help may be given during testing. (For example, Test Monitors may verbally describe the functionality of an item type if a student cannot move forward, but they cannot demonstrate it or show how to answer the specific test item.)</li> </ul>
	Test Administrators and Test Monitors cannot define or pronounce a word within a test item, discuss a test item, or give an opinion on a test item.
	To ensure that all students receive a score that accurately reflects what they know, Test     Administrators and Test Monitors cannot give any indication that there may be a     different approach or answer or help students with answers to items in any way.
	<ul> <li>During testing, Test Administrators and Test Monitors cannot remind students of any test-taking or academic strategies (e.g., to use scratch paper or a certain online tool). Help of this sort should be provided prior to testing, such as when the applicable student resources are used to prepare students for testing.</li> </ul>
	<ul> <li>During testing, Test Administrators and Test Monitors may provide redirection or encouragement to students to keep them on task, but they cannot assist the student with the test content in any way. Guidance related to student and classroom management scenarios are provided in the applicable Test Administrator's Script or Testing Directions to help Test Administrators and Test Monitors evaluate what is appropriate to say and do for situations not directly related to test content.</li> </ul>

Type of Assistance	Administration Guidelines			
Pacing and monitoring	In terms of pacing and monitoring student progress during testing, the guidance varies by test.			
student progress	<ul> <li>For ACCESS, there may be times when a student is making slow or no progress in a domain. It is important that Test Administrators use appropriate prompts or encouragement in these situations so the student can progress through the domain as intended. The Test Administrator Manual provides some guidance, including the following:</li> </ul>			
	<ul> <li>The Test Administrator should monitor student progress and be proactive in assisting students if they are having difficulty progressing.</li> </ul>			
	<ul> <li>If a student pauses for a long time (one or two minutes) during the test, and it is clear that the student is not just listening to the test audio, the Test Administrator should prompt the student to provide a response and move on.</li> </ul>			
	<ul> <li>Remind Test Administrators that ACCESS is a language proficiency test rather than an academic content test, and that spending more than WIDA's estimated test administration time on a domain will generally not increase a student's score.</li> </ul>			
	<ul> <li>For MCA, Test Monitors may not control the pace at which students test, as the tests are not timed and students should be allowed to continue as long as they are making progress.</li> </ul>			
	<ul> <li>For example, if a Test Monitor notices that a student is moving quickly through their test, they can repeat any scripted instructions from the <i>Testing Directions</i>, but it is not permissible to say, "Slow down" or "Take your time." Help of this kind is a short step from saying something that guides the student to changing test item answers.</li> </ul>			
	<ul> <li>If a student has gone beyond the number of items or science section planned for that day's testing, the Test Monitor may use scripted instructions to remind students where to stop.</li> </ul>			
	<ul> <li>Similarly, if a student is not able to complete the number of items or science section planned for the testing session or is not progressing through the test, the Test Monitor may use scripted instructions to direct the student to stop testing.</li> </ul>			
	<ul> <li>Test Monitors must follow the district policies and procedures regarding what to do when students finish early or need extra time.</li> </ul>			
	While Test Administrators and Test Monitors may observe student tests to verify where students are at in terms of how testing is scheduled (e.g., verifying how many items students have completed, verifying which section they are in for science), they must ensure they are not viewing secure test content. Unauthorized viewing of secure test content is when someone views the content long enough to determine the essence of it.			

Type of Assistance	Administration Guidelines
After testing	Following testing, Test Administrators, Test Monitors, or other staff may not ask students about specific test items. If students ask about a specific item following testing, Test Administrators and Test Monitors should remind students that items are secure and cannot be discussed.
	For MCA, if all testing is completed for the grade and subject in the school, the Test Monitor or other staff may provide instruction on the general concept. However, targeted instruction as a result of student questions on the general concept is not allowed if any students still need to complete testing. In any case, a Test Monitor or other staff must not address or solve the specific test item.

## Reporting Suspected Item and Translation Errors and Technical Issues

If a student points out a test item that appears to have an error for any statewide assessment, the Test Administrator or Test Monitor should note the grade, subject/domain, item number, section number (Science MCA only), student MARSS/SSID number, and if an online test, information on how the online test was accessed (i.e., device and/or operating system) and instruct the student to continue the test. This same process is used for MCA if a student points out a translation that appears to be incorrect in translated word lists or the pop-up translations. Following the test session, the Test Administrator or Test Monitor should notify the District or School Assessment Coordinator about any test items or translations that appear to have an error.

If a technical issue occurs and a student receives an error message in an online test, the Test Administrator or Test Monitor should write down the error message and number along with the student and test information specified above. If the technical issue prevents the student from responding to the item, the student should exit the test. For technical issues, the Test Administrator or Test Monitor should contact district technology staff following the district's procedure, as needed, and provide information to the District or School Assessment Coordinator following the test session.

For all suspected item/translation errors or technical issues, the DAC contacts MDE or the service provider and gives the information collected by the Test Administrator or Test Monitor. Note: When reporting potential issues via email, include only the student's MARSS/SSID number and no other identifiable information. In addition, the content of the item itself should never be referenced, captured as an image, emailed within the school or district, or sent in a communication with MDE or the service provider because doing so is a security violation.

## **Misadministrations Occurring During Test Administration**

If a Test Administrator or Test Monitor creates a non-standard situation during test administration, the student's test will be scored if it still measures what is being assessed. However, if the misadministration compromises the validity of the test results, the test must be invalidated. Similarly, security violations will result in the invalidation of a test if the integrity of any student's test is compromised or a student was not allowed an opportunity to independently demonstrate their knowledge. Misadministrations, and invalidations if applicable, must be

documented on the TAR; security violations must be reported on the TSN. Contact <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> for guidance on which form to use to document a misadministration. Note: When contacting MDE, include only the student's MARSS/SSID number and no other identifiable information.

MDE provides two documents outlining some situations or misadministrations that may occur during test administration and require action by the district, MDE, or the applicable service provider. While not exhaustive lists, these documents provide examples of possible test administration situations or misadministrations and the likely outcomes.

- The <u>MCA/MTAS Irregularities</u> is updated annually on PearsonAccess Next (PearsonAccess Next >
  Resources & Training > Policies and Procedures). In many cases, the DAC will contact the Pearson help
  desk and provide detailed information about the issue that occurred and the affected student(s).
- The <u>ACCESS/Alternate ACCESS Irregularities</u> is updated annually on the WIDA Minnesota page under Manuals, Guides and Test Materials (WIDA > Minnesota [under Members/States dropdown at the top of the page]).

### **Breaks and Leaving During Testing**

#### For breaks:

- For Kindergarten ACCESS, the breaks are scripted into the *Test Administrator's Script*; for grades 1–12 ACCESS, breaks are only allowed between domains, unless a student has an IEP or 504 plan that documents the need for breaks.
- o INFO! For Alternate ACCESS, allow students to take brief breaks as needed within domain tests (e.g., between the Part A and Part B of the Speaking test).
- After approximately every 30 minutes of MCA testing (or on a schedule determined by the district), students may be allowed a short break.
- o INFO! For MTAS, breaks during testing may be provided as needed. However, a task for which a student has already supplied a response cannot be re-administered, so a task should be finished before taking a break or ending a session.
- Test Administrators and Test Monitors must continue to actively monitor students during a break to ensure students do not discuss the test.
- Whenever students leave the testing room during online testing (e.g., bathroom break, break in testing), they should exit the test, cover the test content in some way (e.g., close the laptop, turn off the monitor, turn over the device), or pause the test (online ACCESS only) unless an emergency prevents them from doing so. For paper test materials, students should close their test books.
- Ideally, only one student should be allowed to leave the room at a time. If more than one student leaves
  the room, there must be a plan in place for additional staff to monitor students both inside and outside
  the room. If multiple testing rooms are being used, there must be a procedure to coordinate and/or
  supervise the absence of students from different rooms. Test security must be maintained, and any
  prolonged absences or repeated requests for breaks must be investigated for a potential security
  violation.

- If the entire group must leave because of an emergency (e.g., fire alarm, school safety issue), the Test Administrator or Test Monitor should close the door and secure the room when leaving, if possible. Test Administrators and Test Monitors must continue to monitor students to ensure they do not discuss the test during their time away from the testing room.
- If students leave a test session and are unable to return:
  - For grades 1–12 ACCESS, since students are to finish the domain within a sitting, districts must have a plan in place for the student to finish the domain later that day.
    - In cases of illness or emergency, students may complete the started domain in a make-up session on another day; when resuming, students cannot return to any previously completed items.
    - For the rare case when an individual student is not able to complete the domain in the same day for any other reason, the student may still finish on another day. However, Test Administrators must contact the District or School Assessment Coordinator so that it can be documented on the *Test Administration Report* (TAR); this allows District and School Assessment Coordinators to better track how often the situation arises so guidance around scheduling and monitoring student progress can be provided as needed within the district.
  - For online MCA, students will resume testing during a make-up session. Students cannot review previously completed items if more than 20 minutes have elapsed.
  - o For paper test materials for MCA, students will resume testing during a make-up session. Students may complete a started segment but Test Monitors should remind students that they cannot go back to previously completed items. Note: For reading and science, students may need to go back to access the passage or scene but they cannot change answers to previously completed items.
- If technical issues lead to a break in a testing session:
  - For online grades 1–12 ACCESS, students should resume testing the domain within the same day if
    the issues are resolved. If the issues cannot be resolved by the service provider within the same day,
    the students may resume the domain during a make-up session, but the students cannot return to
    previously completed items.
  - For online MCA, if the issue is resolved and the students are able to continue testing within 20 minutes, the students can review any previously completed items in the group or section. However, if issues are not resolved within 20 minutes, students cannot review previously completed items but can complete the remainder of the test.
- If a student does not return for the remainder of the test window:
  - For Kindergarten and Alternate ACCESS, the items the student completed in the test booklet will be scored when the test booklet is returned to DRC.
  - o For online grades 1–12 ACCESS, all complete and incomplete domains will be scored.
  - o For online MCA, the items the student has completed will be scored.
  - For paper test materials for MCA and MTAS, the responses to the items the student completed must be entered online by district staff during the testing window for scoring.

### **Defective or Damaged Test Materials**

If a paper test booklet/book is defective, obtain another one (ensuring it does not also contain the defect) and give the new test booklet/book to the student. Defective, torn, and damaged secure test must be returned to the service provider following their instructions. If the security number is illegible or the secure test material has been destroyed, use the security checklist to identify the material and report the security number of the affected material to the service provider.

If a paper test booklet/book is damaged by bodily fluids (e.g., vomit, blood), the student's responses must be transferred to a new test booklet (ACCESS) or entered online (MCA/MTAS) if possible. If the answers cannot be entered or transferred, the student may complete any segments or domains not yet taken during a make-up session in a new test booklet/book, but they cannot retake any portions of the test completed previously. The damaged test materials must be disposed of securely (e.g., shredded, incinerated), and the security number of the destroyed test materials reported to the service provider. The incident, including the name of the staff person entering the responses, must be included on a TAR.

## What Students May Do After They Complete a Test

After exiting/submitting (online) or stopping/finishing (paper) an ACCESS or MCA test, students may either stay in the testing room until the test session is over, or they may leave if permitted by the district. It is the DAC's responsibility to make sure the district has established an after testing procedure before testing begins.

If students stay in the testing room after they exit or submit their test, disruptions for other students must be kept to a minimum. Students who have exited their tests may read a paper book, work on activities on paper that are not related to the domain or subject(s) being tested, or sit quietly. Note that students may read a paper book, even if reading is being tested, but textbooks for any subject(s) being tested are not allowed. If multiple subjects are being tested (e.g., during a make-up session), the materials students can use must be taken into consideration. Cell phones or other devices (including wearable technology) cannot be used at any time, even if the student has completed testing or is working on something unrelated.

Students who have finished testing in a previous test session are not allowed to be in the testing room on subsequent days of testing. INFO! While there was more flexibility last year in terms of allowing students to remain in the room if not testing, districts must ensure they have plans in place for students who have finished testing in a previous test session.

- Students who are not testing may cause a distraction for students who are still testing. As the number of students who have completed testing increases, students who are still testing may feel pressure to rush or finish their test, which is not conducive for a positive testing experience. INFO! In addition, it may be difficult for students who have finished testing previously to remain quiet throughout subsequent test sessions.
- Students who are in the testing room but not actively testing have additional access to test content that they would not if they were no longer in the testing room. This increases the risk for test security violations and invalidations due to cheating (e.g., a student who is not testing sees test content and

provides an answer to a student who is still testing) or device usage (e.g., a student who is no longer testing may be more likely to access a prohibited device).

INFO! MDE understands that these policies can lead to some scheduling and logistics challenges for districts, but these test security policies are consistent with those in states across the nation and come directly from recommendations by nationally recognized test security experts.

#### Data Entry for MCA and MTAS

#### **MCA Data Entry**

Pearson does not score paper test materials. Therefore, in order for those tests to be scored, district staff must enter student responses from paper test materials for the Reading, Mathematics, and Science MCAs. This response entry is done in a Data Entry test in TestNav during the testing window. For test security purposes, TestNav can only be accessed for entry of student responses during the hours of 6 a.m.–7 p.m. on weekdays throughout the testing window. The MCA Data Entry User Guide is updated annually and posted on PearsonAccess Next.

#### **MTAS LCI and Score Entry**

Learner Characteristics Inventory (LCI) data must be entered in PearsonAccess Next before any MTAS data can be entered. While LCI data entry opens one week prior to the start of the MTAS testing window, MTAS tasks cannot be administered and MTAS data cannot be entered until the MTAS testing window opens.

Once LCI information is submitted, data from MTAS administrations must be entered online in PearsonAccess Next during the testing window in order to be scored for reporting. Note that the Science MTAS window ends with the Reading and Mathematics MTAS testing window (not Science MCA). All Science MTAS tasks must be administered and data entered by the close of the MTAS testing window. Pearson does not scan Data Collection Forms. The MTAS Data Entry User Guide is updated annually and provided on PearsonAccess Next.

MTAS Data Collection and LCI forms must be kept on file for one year after entering scores online in case there are any questions about data entered. These forms contain private student data, and must therefore be kept in a secure location. If the Data Collection Form within the Task Administration Manual is used to document student scores, make a copy of the form before returning the Task Administration Manual with other secure materials.

# Chapter 9 — Student Participation and Students in Special Circumstances and Situations

#### **Overview**

This chapter provides definitions and clarifications for the wide variety of circumstances that can affect student participation in the standards-based and English language proficiency accountability assessments.

- Questions on some of the information referenced in this chapter (e.g., MARSS indications, accountability calculations) may need to be addressed by other divisions at MDE; refer to the *MDE Contacts* at the beginning of this manual for contact information.
- Some of these circumstances may require a test code to be indicated; this information is provided at the end of this chapter.

The information provided in this chapter is meant to provide guidance and transparency for student participation requirements under ESSA; however, districts should always make decisions based on what is right for each individual student. The policies and procedures outlined here should not be used to justify acting against a student's best interest.

Districts must have a process in place for communicating information to applicable school staff about students who will not be participating in testing due to any of the circumstances or situations outlined in this chapter.

## **Student Participation**

ESEA and Minnesota Statutes, section 120B.30, require that all students be assessed annually in reading, mathematics, and science. Similarly, ESSA and Minnesota Statutes, section 124D.59, require that all English learners be assessed in English language proficiency. Districts should attempt to test all students who are enrolled at any time during the applicable testing window.

Specific enrollment criteria are used to determine if and how students are included for accountability indicators and assessment participation:

- Accountability indicators: Students must meet specific accountability enrollment requirements for inclusion in accountability indicator calculations, including being enrolled on the first day of the testing window. (Other enrollment requirements include being enrolled half an academic year and being enrolled on Dec. 15. Refer to North Star Business Rules Support for more information and detailed specifications for each indicator).
   NEW! There is no longer an "accountability window" to determine when students are included in accountability calculations; instead, the first day of the applicable testing window is used along with other enrollment criteria. Information affected by this change are called out with the INFO! symbol throughout this chapter
- INFO! Assessment participation: The state is expected to test 95 percent of all students who meet accountability enrollment requirements for reading, mathematics and science. This information is required to be reported annually to the U.S. Department of Education and is part of the Minnesota

Report Card. Assessment participation is not included as part of North Star Accountability calculations. While there are no specific requirements for districts and schools, the overall state participation rate is a requirement of federal waivers (such as alternate assessment cap waivers), which may affect districts.

- For MCA and MTAS, assessment participation is reported on the <u>Minnesota Report Card</u> (under "How Well are Students Doing?" > "Are students mastering standards?" > Test Achievement Levels, Test Results and Participation).
- For ACCESS and Alternate ACCESS, there is currently not a specific participation pane on the Minnesota Report Card though the assessments are required to be administered to all English learners.

Regardless of how participation is determined, testing of all students is expected in order to provide data that can be used to evaluate student learning of the applicable standards. Testing can occur throughout the testing window, as scheduled by the district. Districts must account for all students enrolled on the first day of the testing window who did not test by indicating the applicable test code. Refer to information in this chapter for requirements for students in special circumstances and situations.

#### 504 Plans

Students with a 504 plan must take the applicable standards-based and English language proficiency accountability assessments. Refer to Chapter 4 and the <u>Section 504</u> page for information on accommodations (MDE > Districts, Schools and Educators > Teaching and Learning > Section 504).

## Alternative Learning Centers (ALCs), Alternative Learning Programs (ALPs), and Private Contract Alternatives

School Classifications 41, 42, and 43 provide educational alternatives for certain students. All students at these sites must take the applicable standards-based and English language proficiency accountability assessments.

## Bureau of Indian Education (BIE) Schools

NEW! Bureau of Indian Education (BIE) will be administering the <u>BIE assessment</u> (BIE website > Academic Success > Assessments & Accountability) and will not be included in precode files sent to statewide assessment service providers or in Minnesota's accountability system unless receiving a waiver from BIE. If a BIE school wishes to administer both the BIE assessment and a Minnesota statewide assessment or has received a waiver, contact mde.testing@state.mn.us no later than Nov. 1.

#### Care and Treatment and Private Facilities

School Classifications 70, 71, 72, 74, 76, 77, 78, and 79 are care and treatment programs that provide a range of medical and mental health services to students. These students must take the applicable standards-based and English language proficiency accountability assessments unless they have been medically excused.

### Cost of Tests for Nonpublic and Home-Schooled Students

The test materials, scoring, and results for the Minnesota standards-based and English language proficiency accountability assessments are provided at no cost to public school districts testing public school students. Review Table 39 for 2021–22 testing costs for nonpublic and home-schooled students.

Service providers will invoice nonpublic schools directly. For any home-schooled students participating in the district's MCA or MTAS testing, Pearson will invoice the district, and the district may then request payment from the parent/guardian.

The standards-based and English language proficiency accountability assessments meet the definition of a standardized test under Minnesota Statutes, section 123B.41, which means nonpublic pupil textbook aid may be used by the nonpublic school or home school to pay for this testing.

Table 39. 2021–22 Cost of Tests for Nonpublic and Home-Schooled Students

Test	Per Student Cost	
ACCESS	\$27.75 + processing fee <sup>13</sup>	
Alternate ACCESS	\$141.25 + processing fee <sup>13</sup>	
MCA (reading, mathematics, science)	\$6.36 per subject \$6.55 per subject for paper tests	
MTAS (reading, mathematics, science)	\$56.91	

## Determining a Student's Grade Level

There will be situations in which the student's grade sent in the precode file is incorrect due to inaccurate data submitted in MARSS.

- For ACCESS and Alternate ACCESS, grade changes are made in WIDA Assessment Management System (WIDA AMS). For Kindergarten, grades 1–5 writing, Alternate ACCESS, and for students using paper materials, change the grade in WIDA AMS and use the student's preprinted label (even though it specifies the incorrect grade) on the appropriate grade-level test booklet.
- For MCA and MTAS, grade changes must be submitted in MARSS at least two business days prior to
  testing or data entry; grade changes cannot be made in PearsonAccess Next. The grade must be correct
  in PearsonAccess Next before the student starts testing or data entry begins. Note: The grade can also
  be changed in Precode Student Eligibility in Test WES one business day prior to testing. If changing
  grades in Test WES, ensure the grade change is also submitted in MARSS.

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<sup>&</sup>lt;sup>13</sup> Cost noted above is per student (includes test materials, scoring, and basic reporting services), plus an additional 3 percent processing fee (minimum \$25, maximum \$600). DRC is the contact for ordering and invoicing information.

INFO! The grade indicated in MARSS on the first day of the testing window determines what assessment a student must take. If the student changes grades after the first day of the testing window, only the assessments for the initial grade are required. For example, if a student is in grade 10 at the beginning of the testing window, the student must take the grade 10 Reading MCA; if they earn enough credits to be promoted to grade 11 at a later point in the testing window, they are not required to take the grade 11 Mathematics MCA. As long as there is an assessment record that matches the enrolled grade on the first day of the testing window, no other assessments are required. The district may choose, however, to administer the assessment for the new grade. Note: For ACCESS, students can only take an additional assessment if they move to a new grade-level cluster.

In the unusual circumstance when a student is enrolled in one grade in a high school and in another grade in an ALC (or dual-enrolled in different grades across districts) for MCA and MTAS, the student will only be sent in precode for the school that has the student indicated in the lower grade; however, the student will need to test for both grades (refer to *Dual-Enrolled Students or Concurrent-Enrolled Students* below for more detailed information).

#### **Dual-Enrolled Students or Concurrent-Enrolled Students**

The term dual-enrolled indicates that a student is taking classes in two sites and at least one of them is an ALC or ALP. The typical dual-enrolled student is enrolled in a traditional middle or high school full-time and an ALC or ALP for additional courses.

A concurrent-enrolled student attends two sites part-time. The concurrent sites may be a traditional middle or high school and an ALP or ALC, two traditional schools, or an ALC and an ALP.

- For ACCESS and Alternate ACCESS, dual-enrolled students are sent in precode for only one school within
  a district; if a student is enrolled in two districts, both districts will have the student included in their
  precode. The districts will need to collaborate to ensure the student is only tested once.
- A student's information will be sent for precode for only one of the schools for MCA and MTAS, which
  means that only one school and/or district will have the student's information sent for online testing or
  data entry.

The student's test results, including results in service provider systems and the Individual Student Report (ISR), are provided only to the school where the student completed the test.

The bullets below provide additional information about testing dual-enrolled students.

- For dual-enrolled students who are in the same grade at both schools: Student information is sent for
  precode for only one school, and only one school will test the student. For MCA/MTAS, the school can
  be changed using Precode Student Eligibility in Test WES if needed.
- For dual-enrolled students who are in different grades at each school: The school that has the student indicated at the lowest grade will have the student's information sent for testing. If the schools come to agreement on the student's grade, the grade must be changed in MARSS so they match (review the previous bullet and *Determining a Student's Grade Level* above for additional information). However, if the grade remains different between the schools, both schools must test the student in the grade in which the student is enrolled in MARSS.

- o For ACCESS and Alternate ACCESS, if the two grades are within the same grade-level cluster, the student only tests once. If the two grades are in separate grade-level clusters (e.g., grade 8 and grade 9), the student's grade can be changed in WIDA AMS (or hand-bubbled on a test booklet, as applicable) for the second test once the first is completed.
- For online MCA, one school will test the student in the grade indicated in MARSS. Once testing is completed, the second school will change the student's grade and school in Precode Student Eligibility. Once the updated student information appears in PearsonAccess Next, the second school will test the student in the grade it has indicated in MARSS.
- o For data entry of MCA student responses from paper test materials and MTAS, both schools can test the student using the test materials for the appropriate grade. One school will enter the responses/scores online for the grade indicated in MARSS. Once data entry is complete, the second school will change the student's grade and school in Precode Student Eligibility. When the updated student information appears in PearsonAccess Next, the second school can enter the responses/scores online for the grade it has indicated in MARSS.

In the case where students take the MTAS or ACCESS/Alternate ACCESS, the district that reports the student as special education or indicates EL in MARSS must be the same district that administers the test in order for the test to be valid.

#### **English Learners**

For testing purposes, English learners are students who are designated as EL in MARSS. They are required to take the applicable standards-based and English language proficiency accountability. Refer to Chapter 4 for information on linguistic supports for the standards-based accountability assessments.

- When EL services are provided, the MARSS Coordinator enters a valid EL Start Date. If a student is
  identified as an English learner but services are refused by the parents/guardians, no EL Start Date is
  entered in MARSS. However, because the student was designated as EL in MARSS, an ACCESS or
  Alternate ACCESS record is still expected. If the parents/guardians also refuse testing, DEC (declined) is
  indicated in WIDA AMS during the testing window.
- If a student is identified as EL at any time during the school year, the student should take the ACCESS or Alternate ACCESS.
- If the district is in the process of identifying students as English learners during the ACCESS and Alternate ACCESS testing window, the students should be take the ACCESS or Alternate ACCESS.
- If an English learner from another Minnesota district moves in during the ACCESS or Alternate ACCESS testing window, check if the student has tested in the other district. If not, the student should be tested if possible (refer to *Moving Into or Out of the District During Testing* later in this chapter for additional information).
- INFO! If an English learner moves from another state and was administered the ACCESS or Alternate ACCESS in that state, the student must be tested again in Minnesota if they are enrolled on the first day of the ACCESS or Alternate ACCESS testing window.

Contact <a href="mailto:mde.el@state.mn.us">mde.el@state.mn.us</a> or refer to the <a href="mailto:English Learner Education">English Learner Education</a> page for questions about identification or reclassification of English learners (MDE > Districts, School and Educators > Teaching and Learning > English Learner Education).

## Enrolled in Another State (MARSS State Aid Category = 14 or 52)

Students who reside in Minnesota but are enrolled in a district in another state, usually in a neighboring state, are indicated in MARSS using the State Aid Category of 14 or 52. These students are not expected to participate in the standards-based and English language proficiency accountability assessments; presumably the state where they are enrolled will include the students in its assessment system.

## **Expelled Students**

Expelled students who are still enrolled in the district are required to take the applicable standards-based and English language proficiency accountability assessments. If the expelled student is unable to test, districts will indicate the ABS (Absent) test code in Test WES during Posttest Editing.

## Foreign Exchange Students (MARSS State Aid Category = 2)

Although foreign exchange students are enrolled full-time in a public school, their participation in the standards-based accountability assessments is optional. If a foreign exchange student will not participate in MCA or MTAS, no action is needed. The student's record will appear in PearsonAccess Next but no test record will be expected if the State Aid Category is indicated correctly in MARSS. If a foreign exchange student does test, the student's test will not be included in test results summary information.

If a foreign exchange student lacks the necessary English skills to fully participate in classes in English, they may be identified as EL in MARSS and served in the district's EL program. Foreign exchange students who are designated as EL in MARSS and are served in an EL program must participate in the English language proficiency accountability assessments.

Note: Optional participation only applies to foreign exchange students categorized in MARSS as State Aid Category 2. If a district indicates any other State Aid Category for a foreign exchange student, they are required to participate in applicable assessments. For questions on how to report foreign exchange students in MARSS, contact marss@state.mn.us.

#### **GED Students**

GED students do not need to participate in standards-based and English language proficiency accountability assessments because they are not considered public school students.

## Homebound/Non-Attendance Students

These students are enrolled in a district even though they may not attend school in-person. Educational services are provided as appropriate, given the circumstances of the student, and they must take the applicable standards-based and English language proficiency accountability assessments.

Homebound students are expected to test online, unless the student has an IEP or 504 plan that requires paper test materials or the student is administered an alternate assessment. District-owned devices must be used, the Test Administrator or Test Monitor must have completed all required trainings, and the student should test where educational services are provided. All security and test administration procedures must be followed even when administering tests in settings outside of the school, and applicable testing windows must be followed.

#### **Homeless Shelters**

School Classification 73 defines shelters as temporary housing for students in crisis. Educational services are provided as appropriate, given the circumstances of the student. Students must take the applicable standards-based and English language proficiency accountability assessments.

#### **Home-Schooled Students**

Home-schooled students are not public school students. Therefore, they are not required to participate in the standards-based accountability assessments, no matter which courses or classes they are taking in the public school. However, if the student has a MARSS enrollment and is not designated as a shared-time student (MARSS State Aid Category = 16, 17, or 18), then the student cannot be considered home-schooled and must test; refer to *Shared-Time Students* later in this chapter for additional information.

Home-schooled students who wish to participate in the standards-based accountability assessments are charged a fee (refer to *Cost of Tests for Nonpublic and Home-Schooled Students* earlier in this chapter for additional information) and must have the test administered by public school staff. Home-schooled students must be manually added to precode files using Precode Student Eligibility in Test WES with the Home-Schooled Student enrollment code.

INFO! Home-schooled students are not allowed to participate in ACCESS and Alternate ACCESS. If these students are indicated as English learners and receiving English learner instruction in a public school district, they must be indicated as shared-time students and English learners in MARSS. Refer to Shared-Time Students (MARSS State Aid Categories = 16, 17, or 18) in this chapter for additional information.

#### **Incarcerated Students at Correctional Facilities**

School Classification 70 includes students placed in a correctional program but still enrolled in a public school district; these students are required to participate in the applicable standards-based and English language proficiency accountability assessments. For online testing, correctional facilities need to provide the necessary and appropriate resources for students to test. If the student is unable to test, indicate the ABS (Absent) test code during Posttest Editing.

## **Independent Study Students**

Students participating in independent study programs are required to participate in the applicable standards-based and English language proficiency accountability assessments for the grade indicated in MARSS during the testing window.

### Individualized Education Program (IEP)

Students with an IEP must take the applicable standards-based and English language proficiency accountability assessments. Refer to Chapter 4 and the <u>Statewide Assessment for Students with Disabilities</u> page for information on accommodations and participation (MDE > Districts, Schools and Educators > Teaching and Learning > Special Education > Statewide Assessment for Students with Disabilities).

#### **Intermediate Districts**

Students enrolled in intermediate districts are required to participate in the applicable standards-based and English language proficiency accountability assessments. It is important for regular school districts to work with intermediate districts to make sure that dual-enrolled students are tested (refer to *Dual-Enrolled Students or Concurrent-Enrolled Students* earlier in this chapter for additional information).

#### **Medical Excuse**

There may be circumstances when a student cannot be assessed due to a significant medical emergency. A medical emergency is defined as a debilitating onset of a severe or life-threatening physical or mental illness, infection, injury, disease, and/or emotional trauma that meets all of the criteria listed below. If a student is unable to take the test because of a medical emergency, the district indicates the ME (Medical Excuse) test code for the student.

A medical emergency is different from a medical condition. A medical emergency is a short-term circumstance that directly interferes with a student's ability to participate in testing where no alternate arrangements can be made, or appropriate supports provided to assess the student. An ongoing medical condition, unlike a medical emergency, is a situation in which a school and/or district is providing instruction and the student should be tested with any supports or accommodations for which the student may be eligible. A student who has an IEP or 504 plan due to a medical condition is still expected to participate in the applicable standards-based and English language proficiency accountability assessments, unless the criteria for medical excuse apply.

#### **Criteria for Medical Excuse**

All of the following criteria must be met to use the ME test code, and districts do not request approval from MDE to use the code:

- The medical emergency arises from an accident, disaster, crisis, or other circumstance that was not
  foreseeable and is beyond the control of the student, the parent/guardian of the student, and the
  student's school or district.
- The medical emergency affects the student so severely as to incapacitate the student from participation in the assessment for the duration of the testing window.
- The student's medical emergency and incapacity cannot be remedied with appropriate supports or accommodations provided to the student by the district.
- The school or district has been provided with written documentation by a licensed medical professional, operating under the scope of their license, stating the underlying medical emergency exists.

Note: The ME code may be applied even if the medical emergency was not present for the entire testing window, given that a student may not have started testing before the emergency occurred. For example, the district has testing scheduled for mid-April but the medical emergency occurs at the end of March; in this case, the ME test code could apply, even though the emergency was not present for the entire testing window. However, ME cannot be indicated if a student started the test before the medical emergency; in this situation, the test will be scored as is since the student did participate in some of the test. The district may indicate on the *Test Administration Report* (TAR) that the student was unable finish the test due to the medical emergency.

**Table 40. Examples Regarding Medical Excuse** 

May Qualify for Medical Excuse	Does Not Qualify for Medical Excuse
Student has been admitted to a hospital or treatment facility for the duration of the testing window that prohibits the student from appropriately testing	Pregnancy (unless complications meet the criteria of a medical excuse)
Terminal illness or undergoing chemotherapy	Short term or minor illness
Traumatic brain injury	A broken limb (but supports or accommodations may be applicable)
Comatose	A significant injury and/or illness for a family member or legal guardian

By definition, it is most likely that medical excuse would only apply for one school year; in rare cases, the nature of the medical emergency (as opposed to a medical condition as defined above) may mean the student cannot participate in testing the following year as well.

#### **Documentation for ME**

MDE requires that a licensed medical professional verifies and documents that a student coded with a medical excuse could not have appropriately tested. This documentation must include information or a description of the medical emergency that prevents the student from testing. NEW! A sample documentation form that can be provided to the medical professional is available in Appendix A. Districts must keep this documentation on file for two years after the end of the academic school year in which testing took place.

NEW! Annually after Posttest Editing, MDE will request copies of ME documentation from a sampling of schools that used this test code. Refer to MDE Review of Medical Excuse Documentation in Chapter 5 for additional information.

Refer to *Test Codes* at the end of this chapter for more information on indicating the ME code.

## Moving Into or Out of the District During Testing

Districts should attempt to test all students who are enrolled during the testing windows. If a student moves during a testing window and has not tested in their former district, the new district should test the student.

A student who moves from one district to another near the end of the testing window and has not yet taken the test should be tested if possible.

If a student moves from another state and was administered the other state's standards-based and/or English language proficiency accountability assessments, the student must be tested again in Minnesota if they are enrolled on the first day of the applicable testing window.

#### **Students Moving Prior to Testing**

For students who move out of your district before the testing window opens:

- ACCESS and Alternate ACCESS: No action is required for online testing. For paper test materials, securely
  dispose of the preprinted labels. If labels have already been attached to the test booklets, return the
  test booklets to DRC with the Do Not Process labels attached.
- MCA and MTAS: No action is needed. The student's test eligibility will be removed from PearsonAccess
   Next once submitted MARSS data indicates the student is no longer enrolled.

INFO! For students who move out of the district after the first day of the testing window but before the test is administered:

- ACCESS and Alternate ACCESS: Indicate the ABS (Absent) test code in WIDA AMS during the testing
  window. During Posttest Editing, the code must be changed to NE (Not Enrolled). If students started but
  did not complete all domains before moving, indicate ABS (Absent) for the domains not completed in
  WIDA AMS during the testing window; the code for those domains must be changed to NE (Not
  Enrolled) during Posttest Editing. The NE code will be validated against MARSS.
- MCA and MTAS: Indicate the NE (Not Enrolled) test code during Posttest Editing in Test WES, as needed.
   The NE code will be validated against MARSS.

#### **Students Completing Part of Assessments**

For grades 1–12 online ACCESS, if a student takes one or more domains in one district and transfers to another district, the new district will complete the online Student Transfer Form in WIDA AMS. This will allow the student to finish testing at the new district and ensure the results are merged to create one complete student report.

If a student moves to a new district and has not started the MCA or MTAS, the student's test eligibility will automatically move to the new district when updated MARSS data is submitted and sent to Pearson through the precode files. No additional action is needed. However, if a student moves to a new district and the test has already been started or completed, the student's test will not automatically move. A report is available in PearsonAccess Next showing student tests that have been started or completed at a different district or school; districts can use this report to verify if they need to contact Pearson to move a started test.

• If the report indicates that the student started the test in another district, contact Pearson to move the test so the student can finish in your district.

• If the report indicates that the student completed the test in another district, no further action is needed.

Refer to the <u>MCA/MTAS Irregularities</u> for detailed instructions for these situations (PearsonAccess Next > Resources & Training > Policies and Procedures).

## Nonpublic Schools (Private Schools)

Nonpublic/private schools are not required to participate in the standards-based and English language proficiency accountability assessments, but may choose to participate at a cost (refer to *Cost of Tests for Nonpublic and Home-Schooled Students* earlier in this chapter). Details for nonpublic/private school participation in standards-based and English language proficiency accountability assessments are available in the *Nonpublic School Participation in Minnesota Assessments* document (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > District Resources (under the District Assessment Coordinator Resources heading)).

If a nonpublic/private school chooses to administer any of the statewide assessments, they must follow all test administration and security policies and procedures outlined in this *Procedures Manual* and related resources; this includes completing all required trainings, reviewing the weekly *Assessment Update* emails, and following state-designated testing windows. Nonpublic/private schools that do not adhere to these policies and procedures may be disallowed from participating in future statewide assessments.

Note: Students attending a nonpublic school through an IEP or for care and treatment are reported in MARSS through the resident district using the State Aid Category of 28. Student information is sent in precode because MDE does not know if it is a permanent or temporary placement for the student. They are not expected to participate in the standards-based or English language proficiency accountability assessments.

## **Online Schools (Virtual Schools)**

Students enrolled in online schools (School Classification 46), including students attending online programs within districts, must participate in the applicable standards-based and English language proficiency accountability assessments. Because of the technical requirements involved, only district-owned computers/devices can be used for online tests; student-owned computers/devices are not permitted. All security and test administration procedures must be followed even when administering tests in settings outside of a school, and applicable testing windows must be followed.

It is the online school's responsibility (or the district to which the online program belongs) to test these students following all required procedures.

- Online schools in different districts may choose to work together to test each other's students.
- In some circumstances, the online school may arrange to have resident districts test these students.

  Ultimately, the online school is responsible for testing the students, and it is up to the resident district to determine if they will accommodate these requests.
- In any situation where students are testing in a different district, the online school is responsible for the security of any test materials and ensuring that the tests are administered in accordance with all policies

and procedures outlined in this *Procedures Manual* and related resources. Contact <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> for procedures for administering tests across districts.

## **Open Enrollment/Parent Choice Program Students**

Districts that enroll students through the open enrollment process should treat them as if they were district residents. These students must participate in applicable standards-based and English language proficiency accountability assessments. The accepting district becomes the *de facto* resident district for open-enrolled students.

## **Physical Limitations (Temporary)**

Sometimes students encounter circumstances immediately before or during testing (e.g., a broken arm, concussion) that make it impossible to take a test as usually administered. If such a special circumstance requires the student to have an accommodation (e.g., a scribe is needed for a student who breaks their arm, paper test materials are required due to concussion restrictions), the student may use it (refer to *Providing Accommodations in Injury Situations* in Chapter 4 for additional information). Districts should document the instance on the TAR.

## Postsecondary Enrollment Options (PSEO) Students

Full-time PSEO students are public school students who attend a postsecondary institution **full time** during testing. These students are identified as PSEO in MARSS. Districts are responsible for testing these students on the standards-based accountability assessments if they are present when testing is scheduled. If not present, the student's record will appear in PearsonAccess Next, but the student will not test; no further action is needed. Note: If the student was not full-time PSEO for the entire school year (e.g., enrolled in a course at the school in the fall) but is full-time PSEO in the spring during testing, a second enrollment record should be created in MARSS at the time the student becomes full-time PSEO; this ensures that the student is still considered full-time PSEO for testing purposes, and therefore not required to test if not present.

In some special cases, districts pay the college directly, and PSEO is not indicated in MARSS. This creates a discrepancy in Posttest Editing if the student did not test, and the district will need to submit information to MDE during Posttest Editing to resolve the discrepancy. Detailed information is provided in the *Test WES Posttest Editing User Guide*. The close of Posttest Editing is the deadline for submitting information on these PSEO students.

Students who are part-time PSEO in MARSS must participate in the standards-based accountability assessments.

For either full-time or part-time PSEO students, if the student is designated as EL in MARSS, the student must participate in the English language proficiency accountability assessments.

## Recently Arrived English Learner (RAEL)

A recently arrived English learner (RAEL) is defined as a student who is designated as EL in MARSS and who first enrolled in a school in one of the 50 states in the United States or the District of Columbia less than 12 months

before April 15. INFO! The date for determining RAEL has been updated to have a static date each year (i.e., it does not change from year to year). Note: A student is only eligible to be identified as RAEL one time.

Students identified as RAEL are required to participate in all subjects of the standards-based accountability assessments during their first year of enrollment, including reading; their results are included in test results summary information. These students are also required to participate in the English language proficiency accountability assessments during their first year of enrollment.

Contact <u>mde.el@state.mn.us</u> for questions on RAEL identification, and contact <u>mde.essa@state.mn.us</u> for accountability questions for RAEL.

## Refusal by Parents/Guardians

Parents/guardians may refuse to allow their children to take the standards-based and English language proficiency accountability assessments.

- A parent/guardian refusal must be submitted to the district in writing before testing, and MDE requires that parent/guardian refusals are documented annually. Parent/guardian refusal documentation must be kept on file for two years after the end of the academic school year in which testing took place.
- In compliance with Minnesota Statutes, section 120B.31, subdivision 4a, MDE provides a form that includes information about statewide testing that parents and guardians may use as documentation if they refuse to have their student participate. The <u>Parent/Guardian Guide and Refusal for Student</u>
   <u>Participation in Statewide Testing Form</u> is available on the MDE website (MDE > Students and Families > Programs and Initiatives > Statewide Testing).
  - Districts must post the current year's complete form on the district website and include it in the district's student handbook. Posting only a link to the student handbook is not sufficient.
  - Each district determines what specific documentation they require for parent/guardian refusals, and they may require additional/other documentation than the form provided by MDE. Though districts can choose to use other forms or documentation for refusals, all refusals must be documented annually and in writing. <a href="INFO!">INFO!</a> While there was more flexibility last year in terms of how documentation was collected (e.g., over the phone), documenting refusals in writing is required once again in 2021–22.
  - o If the district wants to modify the MDE form for their documentation (e.g., to request additional information or add district-specific dates), the MDE logo must be removed and it must have the district's name on it, clearly identifying it as the district's form. However, the MDE version of the form must still be posted on the district website and included in the student handbook.
- In order for parents/guardians to make fully informed decisions regarding their child's participation in statewide assessments, districts must provide complete and transparent information when asked by parents/guardians if they can refuse testing; this information must be provided upon request in a timely manner. However, districts are **not** required to send out specific communications regarding parent/guardian refusals. If a district does choose to communicate this information, they should

consider including information on how the district uses the information from statewide assessments and the value it provides.

• For students whose parents/guardians refused testing, the school is not required to provide alternative educational opportunities on demand while other students are testing.

While a district may set a timeline within their district for parent/guardian refusals to be received, districts must make every attempt to honor the parent/guardian refusal if received before the student begins testing. Districts must have a process in place for communicating information to applicable school staff about students who will not be participating in testing due to a parent/guardian refusal. If a student has started or completed the test at the time the parent/guardian refusal is received (or, if the refusal was not communicated within the school before the student started testing), the test will be scored as is. The district cannot invalidate the test because the portion the student completed is still valid; however, the district should indicate on the TAR that the parent/guardian's request for refusal could not be honored. The district will determine with the parent/guardian if the automatically generated student report will be provided to the parent/guardian.

The school is required by state and federal law to ensure participation by all eligible students in statewide accountability assessments. A student not participating in the statewide assessments will not be counted as proficient for the purposes of school and district accountability, which has implications at the school and district level for support and recognition opportunities.

Refer to *Test Codes* at the end of this chapter for more information on indicating test codes for parent/guardian refusals: DEC (ACCESS and Alternate ACCESS) and REF-P (MCA and MTAS).

## Refusal by Student

Districts may require that students who are unwilling to test provide written refusal documentation for the standards-based and English language proficiency accountability assessments. The district may also determine if a student's behavior prevents the student from testing. In the case of behavior, districts can attempt to administer on another day before documenting the refusal. Student refusals are not required to be documented on the TAR, but districts may choose to document the circumstances surrounding student refusals as needed to address questions from parents/guardians or staff during reporting.

If a student has started an assessment and then refuses to finish it, the test will be scored as is since the student did participate in part of the test. The district should indicate on the TAR that the student refused to finish the test in case there are questions.

The expectation is that students will test. The test codes exist for documentation purposes, like the collection of other test codes, and does not imply MDE condones the behavior. Districts are to address student refusals according to district policy.

Refer to *Test Codes* at the end of this chapter for more information on indicating test codes for student refusals: DEC (ACCESS and Alternate ACCESS) and REF-S (MCA and MTAS).

#### **Retained Students**

Students who have been retained are required to participate in the applicable standards-based accountability and English language proficiency accountability assessments for the grade indicated in MARSS, even though they took the same grade assessment the previous year. For example, if a student took the grade 7 Reading and Mathematics MCAs in 2021 and is retained in grade 7 for 2022, the student will take the grade 7 Reading and Mathematics MCAs again, regardless of performance the previous year.

## Shared-Time Students (MARSS State Aid Categories = 16, 17, or 18)

Shared-time students are not public school students. These students are enrolled full-time in a nonpublic/private school or are home-schooled and attend public school for one or more classes during the school day. Regardless of the classes they are taking in the public school, they are not required to participate in the standards-based accountability assessments. If shared-time students will not participate in MCA or MTAS, no action is needed. No test record will be expected if the State Aid Category is correctly indicated in MARSS.

If shared-time students do want to test, they must be manually added using Precode Student Eligibility in Test WES with the Home-Schooled Student enrollment code. The student's results are not included in test results summaries.

Shared-time students who receive eligible EL instruction through the public school and are EL-identified in MARSS must take an English language proficiency accountability assessment. These students must be indicated as shared-time in MARSS.

# Special Education Sites, Combined Special Education/Vocational Education Programs

School Classifications 50 and 55 are sites that provide central placement options for students whose resident districts do not have the resources to serve them locally. Students at these sites are placed through an IEP process that has determined the site to be the least restrictive environment. Students at these sites typically come from multiple districts.

Students at these sites must participate in the applicable standards-based and English language proficiency accountability assessments, with the IEP team determining the assessment for which each student is eligible.

## **Suspended Students**

Suspended students who are enrolled in the district are required to participate in the applicable standards-based accountability and English language proficiency accountability assessments. If the student is unable to test, the district indicates the ABS (Absent) test code in Test WES during Posttest Editing.

#### **Test Codes**

Test codes are used to describe why a student did not participate in an assessment, or, in the case of invalidations, why the student's test is not a valid measure. INFO! Districts must account for all students who were enrolled on the first day of the applicable testing window but did not test by the end of the testing window by indicating the applicable test code.

- Because the ACCESS and Alternate ACCESS are designed for all states in the WIDA consortium, some of
  the Minnesota-specific test codes can only be indicated during Posttest Editing in Test WES. There are
  four test codes available in WIDA AMS and on the test booklets during the testing window: Absent
  (ABS), Invalid (INV), Declined (DEC; used for both parent and student refusal), and Special Education
  Deferred (SPD). Not Enrolled (NE) and Medical Excuse (ME) are Minnesota-specific test codes and can
  only be indicated in Posttest Editing.
- For MCA and MTAS, test codes for invalidations, refusals, and medical excuse may be entered in PearsonAccess Next during the testing windows. During Posttest Editing in Test WES, all test codes may be entered.
  - Since blank assessment records cannot be added during Posttest Editing for high school science, any refusal or medical excuse test codes must be entered in PearsonAccess Next during the testing window. Since absent and not enrolled test codes cannot be entered in PearsonAccess Next, a refusal or medical excuse may be entered during the testing window and then changed during Posttest Editing.
  - O In addition, if a district wants a test code to be assigned to an MTAS record, it is important that the test code is indicated in PearsonAccess Next for MTAS. Since absent and not enrolled test codes cannot be entered in PearsonAccess Next, a refusal or medical excuse may be entered during the testing window and then changed during Posttest Editing. If a district waits until Posttest Editing, a test code can only be added to a blank assessment, which defaults to MCA and cannot be changed to MTAS at that time.
- INFO! Test codes may be part of public data requests made to MDE and are available in public data files on the MDE website, which means that districts and schools should be prepared to provide information about the decision-making process used regarding test codes.

The close of Posttest Editing is the deadline for entering test codes.

INFO! Note: The Extenuating Circumstances (EXC-N, not attempted, and EXC-A, attempted) test codes were available for spring 2020 and spring 2021 administrations due to COVID-19. These EXC test codes are reserved for use in unique circumstances and are not planned to be available for selection this year.

#### Absent (ABS)

The student was absent on the testing date for a subject and was unable to make up the test at any time during the entire testing window. This includes students expelled/suspended from school and unable to be tested. ABS cannot be indicated if the student took any part of the test. ABS can be indicated during the testing window for ACCESS and Alternate ACESS but only during Posttest Editing for MCA and MTAS.

#### Declines (DEC) and Refusals (REF-P and REF-S)

For ACCESS and Alternate ACCESS, both parent/guardian and student refusals of testing are indicated with the same test code (DEC for Declined). For MCA and MTAS, there are two different codes based on whether the parent or student is refusing testing (REF-P for parent/guardian refusals and REF-S for student refusals). Declines/refusals can only be indicated if the student has not yet started or completed the test; refer to information earlier in this chapter for details related to parent/guardian and student refusals. Declines/refusals can be indicated during the testing window or during Posttest Editing.

#### **Invalidations (INV)**

For ACCESS and Alternate ACCESS, one code (INV) is used for all invalidations. There are three different codes listed below for MCA and MTAS invalidations. Invalidations can be indicated during the testing window or during Posttest Editing. In addition, some invalidations are automatically applied at the end of Posttest Editing based on data validations; refer to *Validation Against MARSS and Assessment Records* in Chapter 10 for more information.

The reason for all invalidations must be documented on a TAR. If an invalidation was the result of a security violation, a *Test Security Notification* (TSN) must also be submitted to MDE.

Invalidations can only be indicated if the student has already started testing. If the student has not completed at least one item, the district cannot invalidate the test. In the rare situations where the student's test has not been started but should be invalidated, email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> during the testing window. There is no way to invalidate in this situation once the testing window has closed.

MDE has the authority to require student tests to be invalidated if student or staff actions create a situation that compromises the validity of the test.

#### Invalidation due to Student Action (INV-S)

For MCA and MTAS, INV-S is indicated if a student engages in inappropriate activity or behavior during testing that affects the validity of the test. Inappropriate activity or behavior by students includes, but is not limited to: copying from another student, using prohibited aids such as notes, and having prohibited materials out during testing even if not used (like a calculator or text book; note that accessing or using prohibited cell phones or devices is a separate code and not indicated as INV-S).

However, a student's test is **not** invalidated if it is not started or if it is already completed when the behavior occurs; the validity of the assessment is not affected by the student's behavior in these cases since the behavior occurred at a time when then student was not testing. Similarly, if a student (Student A) provides answers to another student (Student B), Student A's test is not invalidated because the validity of Student A's test is not affected. In this case, Student B's test may need to be invalidated if Student B accepted or used the assistance provided by Student A.

Note: The test should **not** be invalidated if the student rushed through the test, did not appear to be taking the test seriously, or did not complete the test. The test should be scored as is, and information on the situation can be noted on the TAR if the district chooses to document the occurrence in case of questions after testing.

#### Invalidation due to Device (INV-D)

For MCA and MTAS, INV-D is indicated if a student accesses a cell phone, wearable technology, or other device at any point during test administration (including breaks), even if the student did not use it. The INV-D code is also used in circumstances where test security is violated using a device (e.g., capturing test content, looking up answers). Refer to *Cell Phone and Device Policy* in Chapter 8 for more information.

#### **Invalidation Other (INV-0)**

For MCA and MTAS, INV-O is indicated for misadministrations or other situations, including staff actions, which compromise the validity of test results. Inappropriate activity or behavior by staff includes, but is not limited to: giving answers or unauthorized help or cues to students, making any attempt to improve a student's test score or altering a student's response, allowing prohibited materials in the testing room or on a student's desk, leaving the room unattended during testing, or allowing students to leave the room unattended during testing.

#### **Medical Excuse (ME)**

A student is unable to take the test because of a medical emergency that has been officially documented at the district. A medical emergency is defined as a debilitating onset of a severe or life-threatening physical or mental illness, infection, injury, disease, and/or emotional trauma. ME is only to be used for students unable to test at all. Refer to detailed information earlier in this chapter, including the criteria for determining a medical emergency. Medical excuse can be indicated during the testing window for MCA and MTAS and/or during Posttest Editing for all assessments.

#### Not Enrolled (NE)

A student was not enrolled when the test was administered in the district. Do not use NE if a student started taking the test. Districts determine when tests will be administered and should attempt to test all students who are enrolled during and after those testing dates. Students may be enrolled when one subject is administered and not enrolled for another depending on when testing is scheduled in the district. NE can only be indicated during Posttest Editing.

## **Special Education Deferred (SPD)**

For ACCESS and Alternate ACCESS only, Special Education Deferred (SPD) indicates that an IEP or 504 team determined that a student should defer participation from one or more of the domains of the test. It can be indicated during the testing window or during Posttest Editing.

English learners with disabilities should participate in as many domains of the ACCESS or Alternate ACCESS as possible, and SPD cannot be used to exempt a student from taking a test. If the student's disability is such that they cannot participate in any domains of the ACCESS with accommodations, the IEP team and EL staff should consider the Alternate ACCESS.

If it is impossible to administer a domain due to the student's disability (e.g., the listening domain for a deaf student), indicate the SPD code for that domain. If the EL staff and the IEP team determine that the SPD code is appropriate for more than two domains, contact MDE at <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> for guidance.

## **Summary of Test Codes**

Table 41 provides a summary of the test codes that can be indicated on student tests.

**Table 41. Summary of Test Codes** 

Code	Enter If Test Is Not Started	Enter After Test is Started or Completed	Enter in PearsonAccess Next (MCA/MTAS)	Enter in WIDA AMS or Test Booklet (ACCESS/ Alternate ACCESS)	Enter in Posttest Editing <sup>14</sup>
ABS	х			Х	Х
DEC (ACCESS/Alternate ACCESS)	Х			Х	Х
INV (ACCESS/Alternate ACCESS)		Х		Х	Х
INV-S, INV-D, INV-O (MCA/MTAS)		Х	Х		Х
ME	х		Х		Х
NE	х				Х
REF-P and REF-S (MCA/MTAS)	Х		х		Х
SPD (ACCESS/Alternate ACCESS)	Х			Х	Х

<sup>&</sup>lt;sup>14</sup> Any refusal or medical excuse test codes for high school science must be entered in PearsonAccess Next during the testing widow; absent and not enrolled test codes cannot be entered in either PearsonAccess Next or Posttest Editing for high school science. Similarly, if the district wants a test code to be assigned to an MTAS record, it is important that the test code is indicated in PearsonAccess Next for MTAS.

## **Chapter 10 — After Test Administration**

#### **Overview**

This chapter includes general information related to tasks that are completed after test administration, including information on the return of test materials and Posttest Editing.

#### **Collection and Return of Secure Test Materials**

When testing is completed, Test Administrators and Test Monitors must verify that they have accounted for all secure test materials and return them to the District or School Assessment Coordinator. While some secure materials must be returned, others can be securely disposed of at the district. Detailed information for ACCESS and Alternate ACCESS is provided in the *Test Coordinator Manual* in the <u>WIDA Secure Portal</u>. Detailed information for MCA and MTAS is provided with the shipment of test materials.

- Refer to the *Important Dates* at the front of this manual for the date to ship secure test materials to service providers. The District or School Assessment Coordinator is responsible for collecting, packaging, and preparing all test materials for return.
- "Securely dispose" is defined as destroying materials so they are no longer intact and legible. This can be done through shredding or incineration. Each district determines the procedure to follow, including which staff will be responsible for the secure disposal (e.g., collected in the office, securely disposed of by each Test Monitor). The secure disposal must be completed no more than two business days after the close of the testing window.

Note: For ACCESS and Alternate ACCESS, it is critical that the deadline for returning paper materials is followed to ensure that all paper tests can be scanned and scored before data is provided to MDE. If the deadline is missed, assessment records may not be provided for Posttest Editing, scores may not be available for accountability calculations, and an Individual Student Report (ISR) may not be provided with the shipment of reports. For MCA and MTAS, it is critical that the student's responses are entered in TestNav prior to returning the materials as Pearson does not scan and score paper tests.

## **Missing Secure Test Materials**

If secure test materials are missing at any point while in the district or school's possession (whether identified at the district/school or by the service provider after materials are returned), the District Assessment Coordinator (DAC) must take action to search for materials and collect documentation on the chain of custody or procedure the district follows to track secure materials.

Table 42 outlines the actions taken, based on the circumstances surrounding the missing materials and whether they are located.

**Table 42. Actions to Take for Missing Secure Test Materials** 

Circumstance	District Action
Materials missing because of a known circumstance (e.g., inadvertently shredded at the school, never received in shipment)	The DAC contacts the service provider and provides the missing material's security number. The service provider documents the status of the material and requests any additional documentation. Refer to <i>Defective or Damaged Test Materials</i> in Chapter 8 for more information.  The DAC documents circumstances caused by the district (e.g., shredding) on the <i>Test Administration Report</i> (TAR).
	School staff notify the DAC that materials are missing. The DAC works with the school to account for the missing materials, following the chain of custody.
Materials missing during testing window and status is unknown	<ul> <li>If materials are found, determine if they were ever left unsecured (e.g., left out in a classroom) or always kept secured (e.g., locked in someone's desk).</li> <li>If unsecured at any point while missing, the DAC submits a <i>Test Security</i> Notification (TSN).</li> </ul>
and status is anknown	<ul> <li>If materials are not found when all other secure materials are returned, the DAC continues to work with the school to locate missing test materials. If materials are not located, the service provider and MDE will follow up and request additional documentation (refer to next row).</li> </ul>
	The service providers and MDE will follow up with the DAC and superintendent/director on missing materials.
Materials missing after	<ul> <li>If materials are found, determine if they were ever left unsecured (e.g., left out in a classroom) or always kept secured (e.g., locked in someone's desk).</li> <li>If unsecured at any point while missing, the DAC submits a TSN.</li> </ul>
the close of the testing window	If materials have not been found, the DAC must provide an account as requested by the service provider or MDE.
	<ul> <li>If materials have not been found and the DAC has not provided an account for their loss after a reasonable period following the return deadline, MDE will submit a TSN on behalf of the district.</li> </ul>

Since the return of secure materials occurs close to the end of the school year, DACs will need to develop a process with schools to ensure all test materials are returned. If the DAC is not available to respond to communication requests from the service provider or MDE over the summer, another staff member must be aware of the chain of custody in order to assist in locating missing materials during that time. If missing test materials are located at a much later point in time, the DAC should contact the service provider for instructions on returning these materials.

#### **Posttest Editing**

After testing is completed, DACs edit student assessment records (as needed) through Posttest Editing in Test WES. Posttest Editing in Test WES is available for the English language proficiency and standards-based accountability assessments.

The ultimate goal of Posttest Editing is to have each student's MARSS enrollment record accurately connected to the assessment records for each test the student has taken. In order to connect these records, it is important that the student's enrollment record is accurate in MARSS. Student enrollment and demographic information submitted in the most recent MARSS submissions are used for Posttest Editing. It is important to verify or correct student information on assessment records during Posttest Editing to ensure that final data, including ISRs provided to families, are based on accurate and complete information. Districts must account for all students who were enrolled on the first day of the testing window and did not test by indicating the applicable test code. Test scores are not available during this period but attempt status is indicated for all assessment records (refer to *Valid Score Rules* in Chapter 6). Under District Confirmations, DACs indicate if there were no edits needed for the district. DACs can also complete the confirmation to let MDE know that all posttest editing is complete.

Nonpublic schools can participate in Posttest Editing, but in a limited way since MARSS enrollment data is not submitted; however, test codes can be added or changed, and student information on the assessment record can be updated.

Refer to the <u>Test WES Posttest Editing User Guide</u> for additional information (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > Test WES).

#### **Validation Against MARSS and Assessment Records**

#### **Validation Against MARSS**

When determining if a student's information should be sent in precode for testing and for Posttest Editing, MDE uses the Status Begin and End Dates of the student's MARSS enrollment record to verify if a student was enrolled. Often a student's Status End Date is later than the actual date the student stopped attending school.

During Posttest Editing, student assessments will also be validated against their MARSS enrollment record. Students taking the Alternate ACCESS or MTAS must be designated as special education in MARSS during the testing window or the reported score code will be invalidated. Similarly, students taking the ACCESS or Alternate ACCESS must be designated as EL in MARSS. If a district does not make a correction in MARSS during Posttest Editing, there is no way to remove the invalidation once Posttest Editing is over.

Grade is also validated against student MARSS enrollment records during Posttest Editing. For example, if a student takes a grade 6 test, but MARSS is updated after testing to show the student as enrolled in grade 7, the student's test record will receive a wrong grade (WG) score code instead of a score. This situation may also require a correction in MARSS during Posttest Editing.

#### **Validation Against Assessment Records**

Students must take only one assessment per domain/subject (e.g., Reading MCA or Reading MTAS) for the grades in which they are enrolled. The assessment a student is to take must be identified prior to a student testing. If a student has two test records for the same subject (Alternate ACCESS and ACCESS or MCA and MTAS), the most accommodated test (Alternate ACCESS or MTAS) becomes the test used for final reporting purposes.

If a student inadvertently takes the incorrect assessment, the incorrect assessment must be invalidated (using the INV test code for ACCESS/Alternate ACCESS and INV-O for MCA/MTAS), and the student then takes the correct assessment. The assessment with the valid score will be used for final reporting purposes.

## **ACCESS and Alternate ACCESS Requests**

After testing is completed, districts may make requests to MDE regarding the circumstances described below; if approved by MDE, the request is sent to WIDA and DRC. The fee associated with these requests varies by the type of request.

#### **Test Booklet Search Requests**

A test booklet search can be requested when a student's score was not included in early student-level results and it is suspected that a completed test booklet 1) had a district/school label but no student information bubbled, 2) bubbled student information but no district/school label, or 3) a Do Not Score Label applied.

The cost for a test booklet search may be up to \$200 per test booklet. DACs must email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> when they believe a test booklet search may be needed.

## **Transcription Requests**

A transcription request may be submitted if there is a concern that a student or Test Administrator did not use a number 2 pencil to complete any portion of the test items (e.g., a pen, highlighter, or marker was used) or a student or Test Administrator did not completely fill in the bubble or answer area (e.g., hash marks, check marks, slashes, or dashes were used to indicate responses in the answer bubbles).

The cost for a transcription request may be up to \$250 per test booklet, plus additional shipping costs. DACs must email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> when they believe a transcription request may be needed.

#### **Scoring Appeal Requests**

Scoring appeals may be requested for either the Writing (paper or online) or Speaking (online only) domains of the grades 1–12 ACCESS when there is a concern that a student's test may have been scored incorrectly. DACs must email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> with the student's MARSS number and the rationale for the scoring appeal. MDE will do an initial review and provide information to the district. If the district chooses to move forward with the scoring appeal, after the final score is available (in the DSR/SSR files), MDE will approve the request and send to DRC. There may be a \$200 fee.

Scoring appeals cannot be requested for Reading or Listening scores, or if a test code was indicated for any domain. Scoring appeals are not applicable for Kindergarten ACCESS or Alternate ACCESS because they contain multiple choice items only.

## Late Score Entry of MCA Student Responses or MTAS Scores

If student responses in MCA paper test materials or MTAS scores are not entered during the testing windows, districts can contact Pearson to arrange for a late score entry. A late score entry can be requested when some student responses or scores were entered during the testing window (i.e., NC or not complete score code), in addition to when there is no test record or a not attempted (NA) score code.

There is a \$125 fee for late score entry for up to 10 students after the close of the test window; there is another \$125 fee for up to 10 additional students. The *Request for Late Score Entry Form* in Appendix A includes instructions regarding the return of late score entry materials.

Depending on when requests are submitted to Pearson, late score entries may or may not be entered in time for the district to verify the records during Posttest Editing or for the records to be included in the final results or accountability calculations. Note: If test materials containing the student responses have already been returned to Pearson, contact Pearson as soon as possible. Materials that have already been shipped back by the district using the normal return process are sent to Pearson's warehouse, and Pearson will work with warehouse staff to identify and gather these materials. There is no guarantee, however, that the materials will be located and entered in time for Posttest Editing.

#### **MCA** Rescores

A rescore may be requested when a parent/guardian or school district staff disagrees with the final score a student received (typically for an MCA paper administration). Note: Items for online administrations are reviewed multiple times before and during testing for scoring accuracy and unanticipated responses. Because of MDE's rigorous item review process, a rescore is highly unlikely to result in a score change for an individual student. If a discrepancy is found for an online item during a scoring review, scores will be updated for all affected students.

Parents/guardians should work with the school district to initiate a rescore. DACs must email <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> with the student's MARSS number and the rationale for requesting a rescore, and MDE will review the request. If approved, further information will be collected. The cost for rescoring a test is \$125 per test.

A rescore does not include test or score code changes (INV, NC, etc.) or the late entry of student responses for paper test materials or the MTAS. Any questions regarding a test code must be addressed during Posttest Editing.

## **Chapter 11 — Statewide Assessment Results**

Assessment results are the final component of the statewide assessments that are to be used by schools and districts as part of their comprehensive assessment systems.

Assessment results for individual students, schools, districts, and the state are distributed to a variety of audiences through different formats. This chapter gives an overview of these assessment reports and results for the standards-based and English language proficiency accountability assessments; clarifies the appropriate uses of results available in service provider systems; and provides information about other reporting resources for the interpretation of results.

When considering whether the test is "valid," keep it mind that it is the interpretations of the results that are evaluated for validity, not the test itself. In the *Standards for Educational and Psychological Testing* (2014), validity is defined as the degree to which evidence and theory support the interpretation of test scores for proposed uses of tests. In other words, if an assessment is valid, it means it measures what it claims to. The statewide assessments were developed to determine if, and to what extent, students have mastered the applicable standards. Additionally, there are rigorous statistical checks and validation processes used every year to ensure that all statewide assessments reliably measure what they are designed to. Therefore, when the tests are administered correctly, the scores represent a valid and accurate snapshot of student learning of the grade-level content standards or proficiency in academic English at the time students test.

#### **Overview of Secure Systems and Available Reports**

Results for the standards-based accountability assessments (MCA and MTAS) and English language proficiency accountability assessments (ACCESS and Alternate ACCESS) are available in secure systems, both MDE and service providers, as well as provided publicly. Table 43 provides an overview of the available results, which are described in more detail in the following sections. Refer to the *Important Dates* at the beginning of the manual for specific dates when results are available and to *Use of Results from Service Provider Systems* later in this chapter for information on why results provided by MDE are considered the official results.

**Table 43. Assessment Results At-a-Glance** 

Category	Name of Results	Assessments	Location of Results	When Available
Individual student-level results (secure; current year)	On-Demand Reports	MCA and MTAS	PearsonAccess Next	Within 60 minutes after testing or data entry is completed
	Early Student- Level Results	ACCESS and Alternate ACCESS	Test WES	Late May
	District and School Student Results (DSR and SSR) files	ACCESS and Alternate ACCESS MCA and MTAS	Assessment Secure Reports on MDE website	In June; embargoed when released initially
	Individual Student Reports (ISRs) and rosters <sup>15</sup>	ACCESS and Alternate ACCESS MCA and MTAS	WIDA AMS (ACCESS and Alternate ACCESS) PearsonAccess Next (MCA and MTAS)	When final assessment results are released publicly in August
Individual student-level results (secure; historical)	Student Assessment History Report	ACCESS and Alternate ACCESS MCA and MTAS	Assessment Secure Reports on MDE website	When student's enrollment is submitted to MDE; includes final assessment results
	Historical Student Data	MCA and MTAS	PearsonAccess Next	When final assessment results are released publicly in August
Summary results (secure)	Test Results Summary	ACCESS and Alternate ACCESS MCA and MTAS	Assessment Secure Reports on MDE website	In July; embargoed when released initially
	District and School Frequency Reports <sup>16</sup>	ACCESS and Alternate ACCESS	WIDA AMS	When final assessment results are released publicly in August
	Longitudinal Reports	MCA and MTAS	PearsonAccess Next	When final assessment results are released publicly in August
	Benchmark Reports	MCA	PearsonAccess Next	In September
	Alternate Assessment Participation	MTAS	Assessment Secure Reports on MDE website	In October

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<sup>&</sup>lt;sup>15</sup> In addition to the electronic versions provided in service provider systems, paper copies of ISRs for distribution to families are shipped to districts; for MCA/MTAS, districts may elect to receive electronic versions only. Refer to *Individual Student Reports* later in this chapter.

 $<sup>^{16}</sup>$  In addition to the electronic versions provided in WIDA AMS, paper copies are also shipped to districts.

Category	Name of Results	Assessments	Location of Results	When Available
Summary results (public)	How Well are Students Doing?	ACCESS MCA and MTAS	Minnesota Report Card on MDE website	When final assessment results are released publicly in August
	Assessment Files	ACCESS and Alternate ACCESS MCA and MTAS	Data Reports and Analytics on MDE website	When final assessment results are released publicly in August
	Subscore Report	MCA	PearsonAccess Next	In September

#### **Assessment Secure Reports**

Reports provided by multiple divisions at MDE are available on the <u>Secure Reports page</u> (MDE > Data Center > Secure Reports). Final assessment results are available in the reports under the Assessment Secure Reports heading. User guides for each report are available on each report's page, as well as on MDE's <u>Assessment Secure Reports Data Submissions page</u> (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > Assessment Secure Reports). For more information on access to MDE systems, refer to Chapter 1.

- Alternate Assessment Participation: This report provides the district's historic MTAS participation rates
  and includes comparison data with similar districts and statewide. It is used to assist districts in
  completing the <u>Assurance, Rationale and Context (ARC)</u> on an annual basis (MDE > Districts, Schools and
  Educators > Teaching and Learning > Statewide Testing > Minnesota Tests > MTAS Participation).
  - The report should be used by districts as part of conversations around how eligibility is determined for MTAS participation.
  - The goal of the ARC response is to guide district staff to reflect on their data and practices so that they can create guidance for IEP teams regarding eligibility; it is not to mandate districts reduce participation rates.
- **District and School Student Results (DSR and SSR)**: The DSR and SSR files provide schools and districts with final student-level data on Minnesota's statewide assessments as official results. These files contain all the student-level data for the standards-based and English language proficiency accountability assessments, including demographic information, achievement level information, and test scores.
  - These files can be analyzed to make data-driven decisions at the school and district levels in context with other information available at the local level.
  - The data can be opened directly in Excel, or the tab-delimited text files can be imported into a student information system.
  - Information about the contents and structure, including the location and contents of each field in the file, are contained in the user guide.
- **Student Assessment History Report**: This report allows districts to access test history for students who are newly enrolled, based on MARSS enrollment information submitted to MDE. Note: Information in

the report is not available at the beginning of the school year until the district submits MARSS enrollment data for the new school year.

- Student testing history can be accessed for an individual student or for multiple students at a time.
- Results include historical test records validated through the Student Identity System, including the standards-based and English language proficiency accountability assessments.
- Test Results Summary: The Test Results Summary reports provide schools and districts final summary
  data including state summary data for the standards-based and English language proficiency
  accountability assessments.
  - Summary reports can be generated at the district or school level, and multiple filter options are available. The report information generated can be printed in a PDF format or downloaded in Excel or tab-delimited text files.
  - The functionality of Test Results Summary allows users to generate tables and graphs that may be used to present summarized test results to district and school staff. This may be especially useful during the embargo, before similar functionality is available publicly on the Minnesota Report Card website. In addition, because it is a secure report, there are no student privacy protection rules based on the number of students, so summary results for student groups with small numbers are available.
  - These reports can be analyzed to make data-driven decisions at the school and district levels in context with other information available at the local level.

#### **Results in WIDA AMS**

When final results are released publicly, the following reports are available in WIDA AMS to district-level users for ACCESS and Alternate ACCESS:

- From the Report Delivery menu on the Test Results tab:
  - o District and School Student Response File: A file containing student-level data for all tested students.
  - Individual Student Reports: Electronic copies of ISRs, which are described in more detail later in this chapter.
  - Student Roster Reports: Overview report on the performances of a group of students, including proficiency level and scale scores for each language domain and composite area by school, grade, student, tier, and grade-level cluster.
  - District and School Frequency Reports: High-level reports for a single grade within a school, district, or state on the number and percentage of tested students that achieved each proficiency level for each language domain and composite area.
- From the Report Delivery menu on the On-Demand Reports tab:
  - o Translated Student Reports: Translated versions of ISRs, generated by student.

Refer to *Use of Results from Service Provider Systems* below for more information about using these results.

WIDA provides resources on the <u>ACCESS for ELLs Scores and Reports</u> (WIDA > Assess > ACCESS for ELLs > ACCESS for ELLs Scores & Reports) and the <u>Alternate ACCESS Scores and Reports</u> (WIDA > Assess > Alternate ACCESS for ELLs > Alternate ACCESS for ELLs Scores & Reports) pages of the WIDA website, including:

- Interpretive Guides for Score Reports
- Parent guides
- Lesson plans and Speaking and Writing rubrics
- Resources for educators

#### **Results in PearsonAccess Next**

In PearsonAccess Next, MCA and MTAS data are available at the student, school, district, and state levels, depending on the type of report accessed and the user role. District- and school-level users have access to all available results for their organization; teachers must have student reporting groups assigned to them in order to access available results. Refer to *Use of Results from Service Provider Systems* below for more information about using these results.

Reporting resources and user guides for PearsonAccess Next are available under Reporting Resources on the <u>Additional Reporting Resources page</u> (PearsonAccess Next > Reporting Resources > Additional Reporting Resources).

#### **On-Demand Reports**

On-Demand Reports provide preliminary student scores for MCA and MTAS within 60 minutes after testing or data entry is completed, and they are available until final results are released. Results in On-Demand Reports can be exported as a data file, downloaded in a list report, or generated as PDFs (Student Detail Reports) for individual students. Reporting groups can be created and assigned to teachers to provide them access to these reports.

#### **Longitudinal Reports**

Longitudinal Reports provide a graphical display of historical results for review and comparison at the student, school, district, and/or state level by administration, performance, and student group. Results in Longitudinal Reports are available to school- or district-level users only. There is also an option to export longitudinal results in Excel format.

#### **Historical Student Data**

Historical test results are available in Historical Student Data for students who previously tested in the district and for students who are currently enrolled in the district, regardless of where they tested. Student reporting groups can be created and assigned to teachers to provide them access to this data. Note: Students who did not test in the district will not be included in Historical Student Data at the beginning of the school year; their results will be available once student enrollment information is sent to Pearson in late November.

#### **Published Reports**

Published Reports include PDF versions of final reports. Published Reports include reports that are delivered to districts (rosters and electronic copies of the ISRs) and Benchmark Reports. Results in Published Reports are available to school- or district-level users only.

#### **Results in Test WES**

In late May, MDE provides early student-level results for ACCESS and Alternate ACCESS to allow districts to make decisions about instruction or placement. These results are available in an Excel file that can be downloaded from Test WES. Early results are not updated during Posttest Editing, and final results are provided following Posttest Editing in Assessment Secure Reports. Refer the <u>ACCESS and Alternate ACCESS Early Student-Level</u>

<u>Results</u> help document for additional information (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > Test WES).

#### SIS and Data Warehouse Vendor Access to Results

Student Information System (SIS) and Data Warehouse vendors have the opportunity to receive regularly scheduled extracts of preliminary results data for MCA/MTAS during the testing window from Pearson and final data from MDE for both ACCESS/Alternate ACCESS and MCA/MTAS on behalf of their member districts. This allows vendors to load the data directly into their system for access by school districts who enter into a data sharing agreement with their associated vendor(s) and MDE. Vendors must annually confirm participation and collect data sharing agreements in order to receive the data. Refer to the <a href="Data Extracts">Data Extracts</a> page for more information, including information on how vendors can participate (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Data Extracts).

# Use of Results from Service Provider Systems

The following section explains why data in service provider systems (WIDA AMS for ACCESS and Alternate ACCESS, PearsonAccess Next for MCA and MTAS) must not be used for official assessment reporting and accountability purposes. All official assessment and accountability data are provided by MDE.

# **Preliminary Student-Level Results**

For ACCESS and Alternate ACCESS, an Excel file of early student-level results is provided in Test WES. However, districts should not use this file to calculate school or district summaries to share with the public. Early results are not final; while the score of the student is final (except in very special circumstances), actions taken during Posttest Editing (e.g., district making changes to student information, validations against MARSS to confirm EL designations) could affect final results. Note: The early results file is a static file, which means that it is not updated as changes are made in Posttest Editing.

For MCA and MTAS, preliminary student-level results are available in PearsonAccess Next within 60 minutes after testing or data entry completion. These results in PearsonAccess Next are considered preliminary for the following reasons:

- For MCA, periodic reviews of scoring and student responses are conducted, which could result in score changes.
  - All items are reviewed multiple times before and during testing to ensure they are scored and functioning correctly.
  - o In a process called adjudication, student responses to technology-enhanced items are reviewed multiple times during and after testing so that any unanticipated responses are considered.
- Test administration situations (e.g., test invalidations or misadministrations) could lead to changes from the preliminary results.
- MCA and MTAS assessment data go through Posttest Editing in Test WES before final reports are generated, and changes made during this process could lead to final results that differ from the preliminary results available in On-Demand Reports.

It is up to the district to determine how preliminary student results will be shared.

- Preliminary individual student assessment results can be shared with students, families, and staff for instructional purposes.
   With ACCESS, it is appropriate to use the preliminary results to make individual student reclassification and exiting decisions. However, for all statewide tests, it is recommended to wait until final test results are available to make data-based decisions about curriculum and instruction, in context with other district and school information. In addition, for other purposes (e.g., grant applications, state/federal reporting requirements), the final assessment results provided by MDE must be used.
- Preliminary student assessment results should not be discussed in public forums (e.g., on social media), reflected in public meeting minutes (e.g., school board meetings), or shared with the general public or media until the final assessment results have been released publicly. This includes any summarization or accountability calculations determined by the district. If sharing preliminary results with staff, ensure that staff understand that "abiding by the embargo" means that they cannot discuss or share results with others or the general public before the public release of results. Note: Individually-identifying student results should not be shared publicly at any point as required under FERPA regulations. Student-level results should only be shared with those who have a legitimate educational interest or others who are permitted by the Minnesota Government Data Practices Act or FERPA to have access to this private educational data. Refer to Sharing Student Information in the School and District later in this chapter for more information.
- While preliminary results can be shared with school board members, school officials, and charter school authorizers, all requirements outlined in *Sharing Students' Private Information Outside the School and District* must be followed, including collection and retention of non-disclosure agreements for sharing results. Note: The requirement for a data privacy and non-disclosure agreement is specific to school officials and not all district and school staff. Districts should follow their district data privacy policies and procedures for district and school staff who have access to embargoed results.

#### **Final Results**

Although results available in Published Reports, Longitudinal Reports, and Historical Student Data for MCA and MTAS will reflect edits made during Posttest Editing, any changes made after Posttest Editing would only be reflected in data at MDE. While a change to results after Posttest Editing is a rare occurrence, it is the reason final data are provided by MDE. Similarly, ACCESS and Alternate ACCESS assessment data also go through Posttest Editing in Test WES, and while the majority of this data is provided to WIDA, there may be differences in the results. For example, any assessment records created during Posttest Editing (i.e., blank records where a test code was entered for all domains) are only reported by MDE. In addition, how data is presented in WIDA AMS may be different compared to how it is presented in MDE's systems and websites.

# Process for the Release of Final Assessment and Accountability Results

In an effort to provide a more comprehensive message to the public about the North Star accountability system established under ESSA, MDE has recently publicly released assessment and accountability results together. The intent is to provide greater context around results and improve public understanding of how Minnesota schools are held accountable under state and federal law.

The general process for the release of final assessment and accountability results in a typical year is as follows.

- 1. Embargoed final district assessment results are available for district review in Assessment Secure Reports (beginning with DSR/SSR files and then Test Results Summary reports).
- 2. Embargoed district accountability results are available for district review in Accountability Secure Reports, and districts have an opportunity to submit an appeal of their accountability results.
- 3. Embargoed statewide summary accountability results are provided to districts shortly before they are provided to the media and for public release.
- 4. When MDE lifts the embargo, final assessment and accountability results are made available publicly on the Minnesota Report Card and the Data Reports and Analytics pages of the MDE website (summary level data). Assessment results are also available in service provider systems (PearsonAccess Next and WIDA AMS), and Individual Student Reports (ISRs) are provided to districts for distribution to families.

Note: Minnesota Statutes, section 120B.36, require MDE to treat all school performance data the department receives, collects, or creates as nonpublic data until it is released publicly by the commissioner.

The following sections provide further information about the release of final assessment results. For more information about accountability results, go to the <a href="School and District Accountability page">School and District Accountability page</a> (MDE > Districts, Schools and Educators > School Achievement > School and District Accountability) or email <a href="mailto:mde.essa@state.mn.us">mde.essa@state.mn.us</a>.

# **Embargoed Final Assessment Results**

When final assessment results are released through Assessment Secure Reports, they are embargoed until released publicly. Final assessment results include the DSR and SSR files (student-level data) and Test Results Summary reports (district- and school-level data) described under *Assessment Secure Reports* above.

During the embargo, districts can use the final assessment results for data retreats and to prepare for questions from the media and local stakeholders. This means that districts may share the results with district teachers and staff but **final assessment results cannot be shared publicly**.

In addition, individual student results can be shared with parents/guardians and students for instructional purposes. This includes sharing individual student results with students and families through a secure student/family portal, as long as no summary results are available. Under FERPA regulations, however, individually-identifying student results cannot be shared publicly at any point.

Final assessment summary results, including participation information, should not be discussed in public forums (e.g., on social media), posted online, or reflected in public meeting minutes (e.g., school board meetings) until the embargo has ended. This includes any summarization or accountability calculations determined by the district. INFO! Participation information includes information such as the percentage of students who participated and participation by student group. Refer to *Sharing Private Student Information Outside the School and District* later in this chapter for the requirements if embargoed results will be provided to school board members, other school officials, and charter school authorizers.

If media outlets contact the district for results during the embargo period, they should be directed to the MDE Communications division. Media outlets must enter into an embargo agreement, which allows them to receive results directly from MDE. If you receive press inquiries after results have been released to the media, you may comment on your results before the embargo is lifted; however, the media cannot publish that story until the embargo is lifted.

It is important that all districts abide by the embargo constraints and timelines.

#### Abiding by the Embargo

As District Assessment Coordinators (DACs) work with district staff to determine how preliminary and final embargoed results will be shared, they also must provide information to all individuals with access to the results about abiding by the embargo. A resource that can be shared with staff, *What Does It Mean to "Abide by the Embargo"?*, is included in Appendix B.

- Consider timing: Since preliminary test results for MCA and MTAS are available during the testing
  window, and ACCESS and Alternate ACCESS early student-level results are available in May, discussions
  around use of preliminary data may be needed to be shared earlier, with additional information
  provided when embargoed final results are released.
- Consider audience: Teachers who have access to results must understand what the embargo means. However, there are other staff members who may not be as directly related to test administration who will also need more information. For example:
  - O While some teachers may have access to results or be provided information about results, other staff may simply hear about results as parts of discussions in Professional Learning Communities (PLCs) or other school committees for instructional or curriculum planning. While this is allowed, districts must remind staff in these instances that results cannot be shared or discussed with those outside of the school or district.

- Administrators and principals likely have access to all preliminary and final embargoed results and may be the individuals who are asked questions about district and school performance by various stakeholders; it is important that they know what information can and cannot be provided before results are released publicly.
- District communications staff who talk to the press, distribute information on social media, and prepare communications for the public also need to know when results and related information can be shared publicly.
- Consider what "sharing" means: Depending on how preliminary and final results are shared, DACs may need to clarify what it means to share results. In the majority of cases, sharing may be unintentional, so it is important to explicitly define what is and is not allowed during the embargo so all staff understand.
  - Discussing results in PLCs may be allowable sharing, if all members have a legitimate educational interest in the results, but talking about them with teachers in other districts is not allowed.
  - Summary results cannot be shared or discussed on social media (e.g., a staff member sharing how
    well the class performed this year) or in response to questions from the media, even in internal
    school-run publications or newsletters.
  - If results will be shared with school board members, they must follow all requirements outlined in this chapter, and cannot discuss the results in a public setting or answer questions from the media or other members of the public.

A Test Security Notification (TSN) must be submitted if embargo policies are not followed.

#### **Public Release of Final Assessment Results**

Once results are released publicly, the information is available in two places on the MDE website for families, educators and community stakeholders to access:

- The Minnesota Report Card (MDE > Data Center > Minnesota Report Card) allows users to create graphs and tables to view results for various groups of students across the state and within districts and schools. A user guide is also available in the Using the Report Card section.
- Downloadable data files are under <u>Assessment Files</u> (MDE > Data Center > Data Reports and Analytics),
  which provide summary assessment data for the state, county, districts, and schools that can be used to
  perform analyses. A user guide is also available on the page, and information is available on the first tab
  of the files.

Results for the current year are also released in service provider systems once released publicly, as described earlier under *Overview of Secure Systems and Available Reports*.

Summary data on the MDE website has privacy protection rules in place to safeguard individual student privacy while still allowing MDE to report relevant information about student groups. Further information is available on the <a href="Student Privacy and Public Reports">Student Privacy and Public Reports</a> page (MDE > About > Data Practices > Student Privacy and Public Reports).

Note: For districts and schools, MDE recommends that data from Secure Reports—not from public reporting—be used for analyzing school and district data because it allows the most flexibility to explore the data and summarize it in meaningful ways. Secure Reports are intended for school and district use, while other public reports have different intended primary audiences.

#### **Individual Student Reports (ISRs)**

Copies of the ISRs are provided to districts for parents/guardians. MDE will post the date that reports have been provided to districts on the <u>Students and Families</u> section of the MDE website (MDE > Students and Families > Programs and Initiatives > Statewide Testing); parents/guardians can ask the local district/school when and how the reports will be available to them. Note: ISRs must be provided to parents/guardians no later than Dec. 1.

For student data privacy purposes, a staff member must be available to receive the reports when they are delivered to districts and then secure them until distribution.

Federal legislation requires that student reports are distributed to parents/guardians.

- While preliminary/early-student level results or district-created reports based on final test data can be provided to parents/guardians earlier than the receipt of the ISRs, MDE requires that districts provide the state-produced results, which have gone through rigorous quality checks.
- Each district decides if the paper copies of reports are distributed or if electronic versions are provided (i.e., through a secure parent portal); if provided electronically, the final version from WIDA AMS or Published Reports in PearsonAccess Next must be used. Paper reports must be securely disposed of if providing electronically.
  - If providing paper reports, consider how to issue them in a way that maintains student data privacy.
     Mailing results home or giving them out during fall conferences are two distribution methods that protect student data privacy.
  - o INFO! If providing electronic versions of reports, consider your district procedures for securely providing private student data to families. Secure submission (i.e., through a parent/guardian portal) is preferred over email, unless allowed by your policies.
- Regardless of how reports are distributed, districts should consider how to provide families with
  information (e.g., a letter or flyer, in discussions at conferences) about how the results are used in the
  context of other district and school information.
- If districts provide ISRs at fall conferences, they need to determine a plan for parents/guardians who are unable to attend (e.g., mail the ISR to those families, provide them electronically) in order to meet the requirement of distributing these reports to families in a timely manner.
- If districts do not have forwarding addresses or contact information for students that have left the district, they may consider contacting the families in a different way (e.g., phone or email) or working with the student's new district. While districts are required to retain final test results for all students, they may consider keeping a copy (electronic or paper) of the ISR that could be provided to the family should they contact the school or district.

If an MCA, MTAS, ACCESS, or Alternate ACCESS ISR is needed in an alternative format, such as large print, braille, or as an audio file, contact <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a>. Translated versions for MCA and MTAS may also be requested for a fee. For ACCESS and Alternate ACCESS, translated versions can be downloaded from WIDA AMS to provide to parents/guardians. Translated reports provided to students' families should accompany—not replace—the reports in English.

#### **English Language Proficiency Accountability Assessments**

Final reports for ACCESS and Alternate ACCESS, including paper copies Individual Student Reports (ISRs), rosters, and School and District Frequency Reports, are sent to the district. The ISR shows both a proficiency level and a scale score for each of the four domains. It provides a snapshot of how well the student understands and can produce the language needed to access academic content and succeed in school.

Related resources and samples are available on the <u>ACCESS for ELLs Scores and Reports page</u> (WIDA > Assess > ACCESS for ELLs > ACCESS for ELLs Scores and Reports) and the <u>Alternate ACCESS Scores and Reports</u> (WIDA > Assess > Alternate ACCESS for ELLs > Alternate ACCESS for ELLs Scores & Reports).

#### Standards-Based Accountability Assessments

Electronic versions of the ISRs and rosters are available in Published Reports in PearsonAccess Next. Under District Options in Test WES, districts can choose whether to receive paper copies of ISRs for MCA and MTAS. If districts decide not to receive paper copies, districts must instead provide the electronic ISRs from PearsonAccess Next. Note: If districts choose to receive paper copies, they will still have access to the electronic copies in PearsonAccess Next.

The ISR includes the student's overall results as well as performance within the subject. Descriptions of performance levels, also known as achievement levels, are also included on the ISRs to facilitate interpretation. A number of resources are available on <u>Individual Student Reports (ISRs) Resources page</u> (PearsonAccess Next > Reporting Resources > Individual Student Reports (ISRs) Resources).

Districts also select whether they want to receive adhesive student results labels with test score information under District Options in Test WES. If selected, student results labels are provided for every student tested. These labels can be used on student permanent hard-copy files.

# **Straggler Data**

Following the public release of assessment results, the DSR/SSR files may be updated with straggler assessment data (i.e., assessment data updated after final results were published) for ACCESS/Alternate ACCESS and MCA/MTAS. This typically occurs in late fall, and the loading of straggler data is communicated through the *Assessment Update*.

- For ACCESS and Alternate ACCESS, this data typically comes from paper test materials that were returned after the shipping deadline or from a score appeal or transcription request.
- For MCA and MTAS, this data typically comes from late score entry requests that were processed after the deadline for results to be included in reporting has passed.

While this data is updated in the DSR/SSR files (and therefore will appear in the Student Assessment History Report), it is not included in Test Results Summary, accountability calculations or typically loaded in publicly available data (e.g., Minnesota Report Card) unless communicated by MDE; ISRs are not provided for these students.

# **Guidelines for Communicating Assessment Results**

A DAC may be responsible for communicating their district's assessment results to a variety of audiences. To assist new DACs with this task, MDE has gathered the suggestions below from experienced DACs.

- The DAC should work closely with district administrators (e.g., Superintendent, Assistant Superintendent, Curriculum Director, EL Coordinator) on the plan and procedures for sharing test results with the school board, school administrators, staff, families, and the media. This plan should include:
  - Who will share the test results with each group.
  - When will the test results be shared with each group and how information on abiding by the embargo will be provided.
  - How and where will the test results be shared with each group.
  - What level of results will be shared with each group.
  - How test results fit in the overall context of the district's accountability results and other districtand school-level assessment data.
- Keep these points in mind when communicating the test results:
  - Determine the main points you want to share and keep the message simple, especially for sharing across social media and with a variety of audiences.
  - Specify the test on which you are reporting and keep the message simple.
    - Explain the purpose of the test and any changes in the test, including changes in the academic standards assessed, or test administration.
    - Use acronyms sparingly; spell out names as much as possible or at least the first time they are introduced.
  - o Create tables and graphs that the general public can understand.
  - Be proactive in your reporting message. The initial story will be the first time the public hears about your results.
  - Explain how the data will be used in the district and schools, and how it is used in context with other assessment and instructional data. Avoid defensive comments or making excuses for the results.
  - o Highlight new district programs and innovations put in place to improve student achievement.

Possible questions that media and stakeholders may ask include:

- What is your general reaction to the results?
- What are the highlights and lowlights of the data?

- What is the district/school doing to increase achievement?
- Why are the scores different from last year?

# **Appropriately Using Assessment Results**

This section provides information about appropriate uses of the statewide assessment results and important considerations to keep in mind when evaluating the data.

The statewide assessments are criterion-referenced (meaning they measure performance against a fixed set of criteria, the WIDA English Language Development Standards or Minnesota Academic Standards) and summative (meaning they provide data about student performance from one point in time). At a high level, this means that statewide assessments results are designed to be used as a "system check" at a school, district, and/or student group level:

- These assessments provide one data point that should be considered in context of each district's
  comprehensive assessment system. While data on statewide assessment results provides a useful
  starting point, the most robust evaluations of district and school performance, and the most useful
  findings for maintaining and improving that performance, occur when this information is paired with
  information from local, district, and classroom assessments.
- Districts can use summary assessment data, described in this chapter, as well as accountability data provided by MDE, to look at overall performance for a given year and over time.
- Examining changes in the following can lead to important considerations for district, school, and classroom-level decision-making, including evaluation of the overall alignment of course curriculum and district or classroom assessments with the standards being measured:
  - Overall achievement (MCA/MTAS) or proficiency (ACCESS/Alternate ACESS) levels over time between student groups
  - Percent of students by achievement/proficiency level within a subject or grade level
  - Change in students moving between achievement/proficiency levels over time
- At an individual student level, however, the statewide assessments are not designed to provide the same fine-grained information about student learning that classroom assessments can give. Classroom assessments provide the specific information teachers need to adjust and differentiate instruction for their students.

While this section provides a high-level overview related to available results and appropriate use, the following resources provide additional information:

- Chapter 5 includes examples of ethical and unethical practices related to the use and interpretation of statewide assessment results.
- INFO! There are two <u>infographics</u> available about appropriate and inappropriate uses of MCA and ACCESS results (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > District Resources).

- The <u>Testing 1, 2, 3</u> website contains a number of pages with helpful resources for assessment and data literacy that can be used and shared with district and school staff who interpret results from the statewide assessments.
- The <u>Guidebook: Exploring ACCESS for ELLs Data</u> is a comprehensive resource on using and exploring
   ACCESS data that is planned to be available this fall (MDE > Districts, Schools and Educators > Teaching
   and Learning > Statewide Testing > District Resources (under the Test Score Interpretation Resources
   heading)).
- A number of resources for MCA and MTAS are available on <u>Individual Student Reports (ISRs) Resources</u>
   page (PearsonAccess Next > Reporting Resources > Individual Student Reports (ISRs) Resources).

## **Considerations for Comparing District and School Summary Results**

It is important to keep in mind that making appropriate comparisons and inferences can be complicated when changes have occurred in the standards being assessed, test content and scoring, test participation, or test administration context. Some information is included in this section, but a history of the Minnesota statewide assessments is included in the applicable *Technical Manuals*, described below under *Additional Reporting Resources*.

The ACCESS and Alternate ACCESS were first administered in 2012 and 2013, respectively, and the test design for grades 1–12 ACCESS changed significantly in the 2015–16 school year. As a result, student results for grades 1–12 ACCESS should only be compared from 2017 to present. However, the test design did not change for Kindergarten ACCESS and Alternate ACCESS, so student results can be compared for these groups for all years of administration. Table 44 summarizes this information.

Table 44. Comparing ACCESS and Alternate Assessment Results from Year to Year

Test	Grades	First Year Administered	Year Test Design Changed	Years Scores Are Comparable
ACCESS for ELLs	К	2012	N/A	2012 to present
ACCESS for ELLs	1–12	2012	2016	2017 to present
Alternate ACCESS for ELLs	1–12	2013	N/A	2013 to present

In addition, when looking at ACCESS data over time, remember that the students with the highest language proficiency are exited from EL programming each year and are no longer part of the more recent data.

For MCA and MTAS, results should only be compared across years when the same versions of the standards were assessed. This will be especially important after the MCA-IV, the next version of the MCA, begins to be administered; the schedule for revisions to the Minnesota Academic Standards is in Appendix B, *Building a Test*. However, until the MCA-IV is administered to students (beginning first with science in school year 2024–25), the MCA will continue to assess the previous set of standards.

Table 45. Comparing MCA and MTAS Assessment Results from Year to Year\*

Test	Grades	Year Standards Last Revised	First Year Assessed on Revised Standards	Years Scores Are Comparable
Mathematics MCA and MTAS	3–8	2007	2011	2011 to present
Mathematics MCA and MTAS	11	2007	2014	2014 to present
Science MCA and MTAS	5, 8, HS	2009	2012	2012 to present
Reading MCA and MTAS	3–8, 10	2010	2013	2013 to present

<sup>\*</sup>Note: Science and English Language Arts (ELA) are in the process of adopting new Minnesota Academic Standards. Refer to the *Building a Test* procedure in Appendix B for the schedule of the new standards.

However, even within the period of time where the same standards are assessed, there are other changes to keep in mind.

- When individual student graduation stakes associated with high school MCA tests changed in 2013–14, students no longer needed to achieve proficiency as a way to meet graduation assessment requirements. Consideration should be given to the extent to which performance changes are attributed to content mastery versus motivation.
- Similarly, comparing the results of the 2012 Mathematics MCA-III, with three online testing opportunities, against those of single-opportunity administrations in 2013 or afterward poses a number of interpretive challenges.
- From 2011 to 2014, schools could offer the MCA-Modified to persistently low-performing special education students in place of the MCA. As a result, participation on the MCA by special education students may have declined in some districts and schools. Starting in 2015, the MCA-Modified was no longer offered, and thus special education student participation in the MCA may have increased.
- Due to COVID-19, there was limited data for 2020 and no summary data was provided for any public or secure reports. Refer to <u>2020 Statewide Assessment Reporting Guidance Due to COVID-19</u> for more information on using the 2020 results appropriately, considerations for summarization within the district or schools, and information on maintaining student data privacy (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > District Resources > Archive (on the right side of the page under the image)).
- INFO! In addition, there are important considerations for using available data from 2021, given the continued COVID-19 pandemic and other extenuating circumstances. Refer to <a href="2021 Statewide">2021 Statewide</a>
  <a href="Assessment Reporting Guidance">Assessment Reporting Guidance</a> for guidance on using the 2021 results appropriately and in context

(MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > District Resources under Test Score Interpretation Resources).

More generally, schools and districts should also keep in mind that direct comparisons of assessment results between districts, or even between schools within a district, can be complicated by the fact that districts and schools often differ along multiple dimensions beyond curriculum and instruction, which may logically impact performance. These may include (but are not limited to) resources, local priorities, and student populations. As such, comparisons of assessment results between schools and districts should be made selectively, intentionally, and with caution.

#### **Using Scale Scores**

Scale scores are created by translating student results (based on a raw score for fixed-form tests, or a pattern of responses, for adaptive tests) onto a standardized scale.

- For English language proficiency accountability assessments (ACCESS/Alternate ACCESS), the composite
  scale scores and scale scores within a domain are on a vertical scale and do have meaning across grade
  levels, so each composite scale score or each domain scale score can be compared from year to year.
  However, the scale scores for each composite and each domain are independent and comparisons
  across composites and domains cannot be made with scale scores.
- For standards-based accountability assessments (MCA/MTAS), the grade-level scales are independent. This means that the scale scores cannot be compared across grades, since the tests assess the specific content for that grade level. Scale scores can be used to look at performance over time within a grade (e.g., comparing performance of grade 4 students over time) but not across grades (e.g., comparing grade 4 students to grade 5 students). Achievement levels, however, may be used for comparison across grades from year to year.

# **Using Proficiency Levels (ACCESS/Alternate ACCESS)**

For ACCESS and Alternate ACCESS, students are assigned a proficiency level based on their scale score.

- For ACCESS, there are six English language proficiency levels: 1–Entering, 2–Emerging, 3–Developing, 4– Expanding, 5–Bridging, and 6–Reaching. Proficiency level scores are presented as whole numbers followed by a decimal. The whole number indicates the student's language proficiency level based on the WIDA ELD Standards. The decimal indicates the proportion within the proficiency level range that the student's scale score represents, rounded to the nearest tenth.
- For Alternate ACCESS, the following English language proficiency levels apply: A1–Initiating, A2– Exploring, A3–Engaging, P1–Entering, P2–Emerging, and, for writing only, P3–Developing. Note: A student who scores a P1 on Alternate ACCESS for ELLs is not necessarily performing at the same level as a student who scores at the Entering proficiency level on ACCESS.
- The interpretation of scale scores to proficiency level scores is grade specific, not grade-level cluster specific. For example, a Reading scale score of 355 for a fifth grade student is interpreted as Level 4.0. The same scale score for a fourth grader results in Level 4.6, and for a third grade student that scale score results in Level 5.2.

• Each domain reports a separate score; therefore, the same scale scores in Listening and Reading do not become the same proficiency level scores. For example, consider a sixth grade student in grade-level cluster 6–8. This student has a scale score of 370 for Listening, which is a proficiency level score of 4.3. For Reading, the student also has a scale score of 370; however, this is a proficiency level score of 3.8.

For ACCESS and Alternate ACCESS, the following resources can be used to assist families, teachers, and administrators with moving from scores to practical recommendations for the services and instructional support of students. All of these resources are available in the WIDA Resource Library (WIDA > Resource Library).

- Performance Definitions: This resource outlines what a student can do at each proficiency level in each domain.
- Can Do Descriptors: This resource highlights what language learners can do at various stages of language development across different content areas.
- Model Performance Indicators: This resource identifies and describes the language abilities a student
  already has, the skills a student can work on, and the instructional supports that might be effective as a
  student develops new language abilities.

Educators can use the data to create personal learning profiles based on ACCESS scores, the Can Do descriptors, and classroom information. Knowledge of student proficiency levels across the four language domains can be used to offer instructional supports that enhance access to content and advance language use and development. Ongoing ACCESS data can help inform the creation and use of appropriate formative language assessments in the classroom. Additionally, the data can be used to support EL and content educator planning and collaboration. Working together, these educators can provide ELs with opportunities throughout the school day to develop English language skills in all content areas.

# Using Achievement Levels and Achievement Level Descriptors (MCA/MTAS)

Since the MCA and MTAS measure student learning of the Minnesota Academic Standards, the assessment results are communicated by categorizing student performance into four achievement levels:

- MCA: Exceeds, Meets, Partially Meets, and Does Not Meet the expectations of the grade-level standards
- MTAS: Exceeds, Meets, Partially Meets, and Does Not Meet the alternate achievement standards

Students are assigned an achievement level based on their scale score. The achievement levels can be used to look across grade levels to gain a general sense of progress in a subject over time. Since the standards become more complex as grade levels increase, students who move up in achievement level from one grade to the next may be demonstrating progress. However, it is difficult to make similar claims for students who remain in the same achievement level without comparing to additional evidence of academic growth in a subject. Although the academic standards are aligned across grade levels, the content on the MCA/MTAS is grade-specific. It is difficult to make claims about whether students have retained knowledge from previous grades and are improving based on MCA or MTAS scores alone.

The <u>achievement level descriptors (ALDs)</u> explain the general knowledge, skills, and abilities from the grade-level standards demonstrated by students across each level of achievement on the MCA and MTAS (Testing 1, 2, 3 > Plan and Teach > Success Criteria).

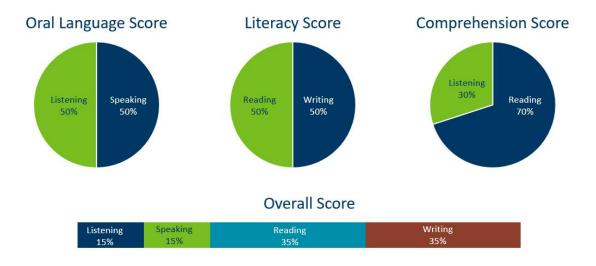
- ALDs at the strand/substrand level are available for all grades and subjects of the MCA and MTAS. These
  ALDs provide a broad description of the knowledge and skills students typically demonstrate at each of
  the four achievement levels. The ALDs, and supplementary ALD Maps for MCA, can also be used by
  educators in instructional planning and to evaluate the rigor of their curriculum and classroom
  assessments. Additionally, they can be useful to improve vertical alignment of knowledge and skills
  across grade levels.
- Benchmark ALDs are available for Reading and Mathematics MCAs. These provide more detailed
  descriptions of the knowledge and skills students typically demonstrate for each benchmark and clarify
  the expected learning outcomes for instruction and classroom assessment aligned to the Minnesota
  Academic Standards in both subject areas. They can be used to support educators' analysis of the depth
  of their curriculum, instruction, and classroom assessments and used along with the benchmark reports.

# **Using Composite Scores (ACCESS)**

In addition to proficiency level and scale scores for each domain of ACCESS, students receive a proficiency level score and a scale score for different combinations of the language domains. These composite scores are Oral Language, Literacy, Comprehension, and Overall. This data is available in the DSR/SSR files and Test Results Summary reports.

Only students who complete all four domains receive all four composite scores. If a student does not complete a particular domain, scores for that domain and any associated composite scores will be missing from the student's results.

The following graphic illustrates how the composite scores are determined. The Oral Language and Literacy composites equally weight Listening and Speaking at 50% each. The Comprehension composite weights Reading at 70% and Listening at 30%. The Overall composite weights Reading and Writing each at 35% and Listening and Speaking each at 15%.



Composite scores demand careful consideration. An Overall proficiency level, for example, can helpfully summarize student performance. However, students with identical Overall proficiency levels might have very different profiles in terms of their oral language and literacy development (e.g., one student might have very strong speaking skills, while another might excel at reading). Because a high score in one domain can inflate a

composite score, a student's individual performance in each domain is more informative than a single composite score.

#### **Using Subscores (MCA)**

Strand and substrand (or subscore) data for MCA is provided in DSR/SSR files, Test Results Summary reports, Benchmark Reports, the Assessment Files, and the Subscore Report. The Subscore Report is available on PearsonAccess Next (PearsonAccess Next > Reporting Resources > Subscore Report). The report provides the public with access to school, district, and state level MCA subscore data for a selected test, year, grade, and subject.

When considering data at the strand or substrand level for an individual student, the error of measurement increases because the number of possible items at the strand or substrand level is small. Using these scores at the student level is not an effective use of the data; local district and classroom assessment information is much better suited for student-level discussions.

Additionally, looking at the percent of students at the three different strand performance levels (Below Expectations, At or Near Expectations, and Above Expectations) at the district or school level in the Benchmark Reports and Subscore Reports may be a more appropriate way to evaluate performance each year and over time than the scale scores for strand and substrand data available in some reports (such as DSR/SSR, Test Results Summary, and the Assessment Files). The strand performance level is determined by comparing the school (or district) performance to the state expectation at the "Meets" achievement level. Keep in mind that subscore data is based on limited number of items, so examine this data along with local district and classroom data to determine the extent that the same trends are noticeable when making decisions about curriculum and instruction.

# **Using Benchmark Reports (MCA)**

MCA Benchmark Reports are available in PearsonAccess Next annually in September, and are produced for each grade level for the Reading, Mathematics, and Science MCAs. These reports measure and provide school- and district-level performance on each benchmark assessed from the Minnesota Academic Standards for the current year.

The benchmark reports are designed to be an additional resource educators can use to identify benchmarks from the Minnesota Academic Standards within a grade and subject for which a school or district shows performance less than, similar to, and/or greater than the "Meets" achievement level—in other words, how students performed on each benchmark assessed compared to the "Meets" achievement level expected for each grade.

It is important to interpret the benchmark reports with caution because this data has been aggregated at the benchmark level within the school and/or district, and some benchmarks are assessed more or less frequently than others according to the test specifications. Staff may find it helpful to have conversations about this data and compare how students have performed on classroom assessments measuring learning of similar benchmarks, or where and how a specific benchmark is taught in a course's scope and sequence.

Resources to support districts in the appropriate use and understanding of the benchmark report are available on the <u>Additional Reporting Resources</u> page (PearsonAccess Next > Reporting Resources > Additional Reporting Resources). Note: In 2019, the benchmark reports were redesigned using a different calculation method to measure school and district performance on benchmarks. Staff should not compare benchmark reports before 2019 to benchmark reports from 2019 and after. In addition, no benchmark reports were produced for 2020.

#### **Using Individual Student Results**

Individual student results show a broad overview of student mastery of grade-level standards, and are intended to be interpreted alongside more fine-grained information about the individual student from the classroom teacher. However, federal and state legislation requires that individual student results be reported for all statewide assessments. It is therefore important that parents/guardians are given information and guidance on the appropriate use of these results.

- While individual student results may be of some use, districts and families should consider the
  limitations of analyzing individual results as they only provide information from one point in time. When
  making educational decisions about individual students, a comprehensive approach should be taken,
  and other assessment and instructional data should be used in conjunction with statewide assessment
  data.
- The English language proficiency accountability assessments are also summative assessments, but the
  results are designed to measure an individual student's progress towards English language proficiency.
  These results can be used at the individual level as well as to evaluate EL programs at a school or district
  level.

When using individual student results, refer to your district's data privacy policies and procedures for sharing the data with other district and school staff. Even if the data are summarized, results may be presented for a small number of students, making it possible to identify individual students. Ensure student data privacy is maintained when accessing or sharing data electronically, or when sharing printed paper copies of any reports or results. Refer to *Use of Student Information and Results* below for additional information.

#### Career and College Readiness Scores

Student career and college readiness (CCR) scores for grades 10 and 11 are provided for Reading and Mathematics MCAs on ISRs and in DSR/SSR files. These scores, required by Minnesota Statutes, section 120B.30, are measures of students' career and college readiness. Note: There are no CCR scores reported for science.

Goal scores have been established for student CCR scores to determine whether students are on track to pass a college entrance exam by the end of grade 11.

- Students who are at or above the CCR goal score are expected to be on track to demonstrate college and career readiness in that subject on a college admissions test at the end of grade 11, and to be able to successfully complete coursework in their respective subject without remediation.
- Student scores below the CCR goal score may indicate that the student's performance is not on track to meet career and college readiness.

Additional information about CCR scores, including the goal progress scores, is available in the <u>District and School Student Results (DSR/SSR) User Guide</u> (MDE > Districts, Schools and Educators > Business and Finance > Data Submissions > Assessment Secure Reports).

#### **Placement Scores**

Minnesota Statutes, section 120B.30 indicates that Minnesota State colleges and universities may use the student's high school MCA scale score as one measure to inform course placement. Minnesota State colleges and universities have established MCA-III Placement Score Ranges to determine whether a student should be enrolled in a credit bearing college-level course or in a developmental non-credit bearing college course. For more information about how Minnesota State colleges and universities may use high school Reading and Mathematics MCA scores to help determine college course enrollment, call Minnesota State at 800-456-8519 or go to the Minnesota State Academic Readiness page (minnstate.edu > System Office Divisions > Academic and Student Affairs > Academic Readiness).

# **Accountability Measures**

The North Star accountability system under ESSA uses five indicators that also may be used when evaluating results, including Academic Achievement (one each for reading and mathematics), Academic Progress (one each for reading and mathematics), and Progress Toward English Language Proficiency. INFO! Note: There were no assessment-based accountability calculations for 2020 or 2021. More information on these indicators and how they are used in accountability is available on the <u>Accountability Indicators</u> page (MDE > Districts, Schools and Educators > School Achievement > School and District Accountability > Accountability Indicators). Email <a href="mailto:mde.essa@state.mn.us">mde.essa@state.mn.us</a> for any questions on accountability measures.

Keep in mind when looking at final assessment and accountability results that students may be included differently. For example, final assessment results include all students tested in the school and district whereas accountability results use different criteria to determine which student results are included (e.g., enrolled half an academic year). For more information on how students are included in accountability, refer to the <u>Business Rules</u> (MDE > Districts, Schools and Educators > School Achievement > School and District Accountability > Accountability Indicators).

# **Additional Reporting Resources**

# **Technical Reports**

This section provides additional information on the assessment technical reports provided by MDE. Technical reports provide background and technical information about the construction, scoring, and psychometric characteristics of the statewide assessments.

The <u>Technical Reports page</u> (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Technical Reports) includes the following reports:

Achievement Level Cut Scores: A document that provides the minimum scale scores required for each
achievement level on the Reading, Mathematics, and Science MCAs and MTAS.

- Alignment Reviews: Information about studies conducted to evaluate the alignment of the grade-level assessments and the Minnesota Academic Standards.
- Raw-to-Scale-Score Tables: Documents that provide the correspondence between raw score (number of
  questions correct) and scale score for a specific test subject and grade. They are provided for the Science
  MCA and all subjects of the MTAS; raw-to-scale score conversion approaches are feasible only when all
  students take the same items that count towards their score.
- Scale Score-Percentile Rank Tables: Documents that provide the scale scores that correspond to the achievement level and percentile rank for each grade and subject. While the percentile ranks are updated annually, the scale score cuts for the achievement levels remain consistent from year to year until new academic standards are fully implemented. INFO! Percentile ranks were not provided for 2020 and 2021. For Reading and Mathematics MCAs, the scale score is not based on a raw score total but on the specific pattern of correct and incorrect responses given by the student to the particular set of items that they were administered.
- Standard Setting Technical Reports: Reports on the process used to set the achievement levels for
  assessments that categorize student performance. This section also includes the English language
  proficiency definition report, which provides the process used to define proficiency for ACCESS.
- **Technical Manuals and Yearbooks**: *Technical Manuals* provide detailed information on the construction, scoring, reporting, and psychometric characteristics for assessments. The corresponding *Yearbooks* provide statistics on the measurement properties and score distributions of the assessments for administrations during an academic year.

For ACCESS and Alternate ACCESS, the following assessment technical reports are available:

- Scale Score to Proficiency Level tables: These tables—one for ACCESS and one for Alternate ACCESS—
  provide the scale scores that correspond to the proficiency levels for each grade and domain; the scale
  score cuts for the proficiency levels remain the same from year to year. The tables are available in the
  WIDA Secure Portal (log in to the WIDA Secure Portal required).
- Annual Technical Reports for ACCESS for ELLs: These technical reports provide detailed information on
  the construction, scoring, reporting and psychometric characteristics of the ACCESS for both online and
  paper test forms. These reports will be available through the <u>Resource Library</u> of the WIDA website;
  until available, they may be requested through <u>mde.testing@state.mn.us</u>.
- Annual Technical Report for Alternate ACCESS for ELLs: This technical report provides detailed
  information on the construction, scoring, reporting and psychometric characteristics of the Alternate
  ACCESS. These reports will be available through the <u>Resource Library</u> of the WIDA website; until
  available, they may be requested through mde.testing@state.mn.us.

#### **Perspective and Learning Locators**

Pearson's Perspective website provides learning resources for families (through the Perspective for Families site) and educators (through the Perspective for Educators site). Both of the Perspective sites are available on PearsonAccess Next under Quick Links at the bottom of the page.

- Perspective for Families can be accessed without logging in or creating an account.
- For <u>Perspective for Educators</u>, resources are available to browse without an account; however, an
  account is required in order to create assignments and quizzes to assign to students. To view resources
  in Perspective for Educators without an account, enter the "mn\_edu" pass phrase.

Learning Locator codes are provided for students on MCA On-Demand Reports and Individual Student Reports, and these codes lead directly to targeted instructional resources within the Perspective sites. Students, families, and educators can enter these codes into Perspective to access resources aligned to the student's achievement level. The Learning Locator Codes for Educators provides a reference list for the Learning Locator codes by grade and performance standard. For details on how to use Perspective, refer to the quick start guides available on the Perspective sites. NEW! Learning Locators will be provided on preliminary and final reports for 2021–22, but the Perspective website will be retired in Dec. 2022. MDE will be exploring additional resources for educators, students, and families.

#### **Lexile and Quantile Measures**

Reading MCA On-Demand Reports and ISRs include student Lexile scores. The Lexile Framework, developed by MetaMetrics® Inc., measures a student's reading ability and provides the reading level of various texts. Parents/guardians and teachers can use Lexiles to determine whether a text with a known Lexile level is too easy, too difficult, or at the right level for a student. When reading a book within the predicted Lexile range, the reader should comprehend enough of the text to make sense of it, while still being challenged enough to maintain interest and learn from it. Students who read text at the right level are more likely to improve their reading skills.

Mathematics MCA On-Demand Reports and ISRs include student Quantile scores. The Quantiles Framework, developed by MetaMetrics® Inc., describes a student's ability to solve mathematical problems and the demand of mathematical skills and concepts. Quantile measures provide insight into a student's readiness to learn more advanced mathematical skills and concepts; using mathematics materials within the predicted Quantile range can challenge students without overwhelming them.

View additional information and find links to other resources on the <u>Lexile and Quantile Measures page</u> (MDE > District, Schools and Educators > Teaching and Learning > Statewide Testing > Minnesota Tests > Lexile and Quantile Measures).

# Public and Parental/Guardian Review of Statewide Assessments Policy

MDE provides public and parental/guardian access to tests as outlined in *Policy for Public and Parental Review of Statewide Assessments* in Appendix B. All requests to review test materials must be made in writing, and this review can only be done at MDE at a mutually agreeable time.

# **Use of Student Information and Results**

This section includes detailed information about data practices and the use of student information, including results.

#### **Sharing Student Information in the School and District**

Two laws govern how schools and districts must use and manage student information: the Family Educational Rights and Privacy Act (FERPA) and the Minnesota Government Data Practices Act (MGDPA).

FERPA (20 U.S.C. § 1232g; 34 C.F.R Part 99) is a federal law that protects the privacy of student education records. The law applies to all districts and schools that receive funds under an applicable program of the U.S. Department of Education.

- View FERPA language on the U.S. Department of Education website.
- View <u>FERPA language on the Electronic Code of Federal Regulations page</u> of the U.S. Government Printing Office website.

MGDPA, Chapter 13 of the Minnesota Statutes, also governs student information and establishes general requirements for data practices in schools. It applies to all public schools, including charter schools.

- View MDGPA language on the Minnesota Revisor's website.
- View MGDPA language governing educational data on the Minnesota Revisor's website.

Each district determines their district data privacy policies and procedures and how data will be shared within the district. These policies and procedures should be reviewed and shared with staff annually. In addition, districts are annually required to provide notification to parents/guardians about FERPA rights.

Much of the information in the applicable system used for testing, student test results, and data files, such as test scores and eligibility for a free or reduced-price meal, is classified as private data under both FERPA and the MGDPA. If the information is directly related to an individual student, then it is classified as private educational data and cannot be shared, even within the school community, unless either the district and school has parental/guardian consent to do so or an exception in state or federal law allows the data to be shared with the intended recipient. The responsibility to keep this information private applies to all individuals who have access to it, including teachers, teacher aides, and other education professionals working in the school and district.

One exception in FERPA allows the school and district to share private data from a student's record with school officials who have a legitimate educational interest in knowing the information. Each school and district makes its own determination as to whether teachers have a legitimate educational interest in a specific piece of information from a student's record (such as eligibility for a free or reduced-price meal). Thus, schools and districts should proactively make this determination **before** giving access to specific information about individual students to teachers and other school personnel. The MGDPA also requires that individuals should not have access to an individual student's private data unless they have a work assignment that requires access to the information. Therefore, information from a student's test reports and data files, including eligibility for a free or reduced-price meal, should be shared only with individuals who are directly involved in administering and enforcing an educational program, and who have a specific legitimate educational interest in knowing the information.

If a school plans to share information about all students with all teachers in the school, then it must be able to justify that all of the teachers have a legitimate educational interest in knowing the information about individual students, such as to coordinate services and training or to help students improve educational outcomes.

However, schools should consider whether this method of sharing is most useful to the students (as opposed to convenience for staff). From a best practice perspective, schools should share student data on as limited a basis as possible to serve the needs of the students while also protecting their rights and privacy. MDE does not recommend that schools share all student test reports and data files with all teachers.

Note: The requirement for a non-disclosure agreement for sharing results described in the next section is specific to school officials who are not district and school employees, such as board members, contractors, or consultants. Districts should follow their district data privacy policies and procedures for district and school staff who have access to preliminary or final embargoed results.

# Sharing Students' Private Information and Results Outside the School and District

#### **School Board Members and Other School Officials**

Schools and districts may only share student information (such as test scores and other information about the student in test data files) with the parent/guardian's consent or if a state or federal law allows the data to be shared with the intended recipient.

Schools and districts may choose to share educational data within the educational agency with school officials, including with the school board and contractors hired by the district. Like all FERPA exceptions, the exception allowing schools to share educational data within the educational agency is permissive but not required. If a school chooses to share data with the school board or contractors, it should do so selectively and only when it has determined that they have a legitimate educational interest in the information. Note that contractors hired by the district are included in the definition of "school officials" if they meet all of the following:

- They perform an institutional service or function for which the agency or institution would otherwise use employees;
- They are under the direct control of the agency or institution with respect to the use and maintenance of education records; and
- They are bound by FERPA requirements not to re-disclose personally identifiable information from an education record to any other party without the prior consent of the parent/guardian or eligible student, and will use it only for the purposes for which the disclosure was made.
- The school's annual notification of FERPA rights includes contractors or consultants as school officials
  with a legitimate educational interest in education records. Typically, this means putting in place a
  contract or other written agreement with the outside entity that establishes expectations about data
  practices.

Preliminary results and embargoed final assessment and accountability results are included in the data schools and districts may share with their school board members and other school officials. Refer to *Sharing Preliminary and Embargoed Assessment Results with School Officials* below for the policy on sharing this data.

#### **Charter School Authorizers**

Charter schools may also wish to report some information to their charter school authorizers to show how students are performing on statewide tests.

- If a charter school does not want to share student-level data with the charter authorizer, it can share summary data that reports testing information about groups of students in a way that does not potentially identify any individual student.
- If a charter school is considering sharing private student-level data with their authorizer, a FERPA
  exception allows schools to do so with an authorized representative for purposes of evaluating or
  auditing an educational program, or for purposes of ensuring compliance with federal education
  program requirements.
- To share student data with its authorizer under this exception, a charter school must determine that the purpose is compliant with FERPA. The charter school must designate the authorizer as an authorized representative, and it must enter into a data sharing agreement with the authorizer.

As a best practice, MDE recommends that charter schools limit the amount of private information shared to that which is necessary, and that schools consider removing identifying student information, even if they enter into an authorized representative data-sharing agreement. The school should work with its legal counsel or other qualified person to ensure that the data-sharing agreement satisfies FERPA requirements.

Preliminary assessment results and embargoed final assessment and accountability results are included in the data charter schools may share with their authorizers. If only summary-level information is provided, a data sharing agreement is not required, but a non-disclosure agreement for these results is required; refer to the next section for additional information. If student-level data will be shared and a data sharing agreement is in place, it must include non-disclosure provisions about preliminary and embargoed final results if they will be shared.

#### Sharing Preliminary and Embargoed Assessment Results with School Officials

This section outlines the policy on sharing preliminary and embargoed data with school officials, including school board members and contractors hired by the district. (Charter schools can share results with charter school authorizers under a FERPA exception, as defined in the previous section; requirements in this section must also be followed for authorizers if a data sharing agreement is not in place or it does not address preliminary or embargoed final results.)

Schools should limit the number of individuals who have access to assessment results, and only those school officials who have a legitimate educational interest in the assessment results should have access to preliminary assessment results or embargoed final assessment and accountability results in any form. School districts must collect and retain non-disclosure agreements for all school officials who have access to these results, and these agreements must then be kept on file for two years after the end of the academic school year in which testing took place. Such non-disclosure agreements are developed by districts and include confirmation that the individual will not share preliminary or embargoed assessment results prior to public release; a sample non-disclosure that may be used by districts for school officials is available in Appendix A.

If preliminary or embargoed results will be shared, they cannot be discussed in public forums (e.g., social media), posted online, or reflected in public meeting minutes until the embargo has ended. Refer to *Embargoed Final Results* earlier in this chapter for more information. Note: Individual student-level results should not be shared publicly at any point as required under FERPA regulations. Student-level results should only be shared with

school officials with a legitimate educational interest or others who are permitted by the MGDPA or FERPA to access private educational data, as described previously.

Even with aggregate data, if results involve a small number of students or if all or most of the students fall into a category that would reveal information about all of the students (such as achievement level), it may be possible to identify individual students based on demographic information and other factors. Districts should consult with their internal guidance, legal counsel, or data practices compliance official about how to protect private data in aggregate data. MDE's current privacy protection rules are to not publicly report the assessment results if there are fewer than 10 students represented in the data. If the school or district decides to summarize, be sure to consider student privacy protection at all levels of results (e.g., completed assessments by grade, achievement levels).

#### **MDE Data Sharing**

FERPA and the MGDPA place similar restrictions on MDE data sharing. FERPA regulations authorize MDE to redisclose private information about individual students without consent only in limited situations:

- If the redisclosure is to an organization conducting studies for, or on behalf of, educational agencies or institutions for the purpose of improving instruction, or
- If the redisclosure is to authorized representatives for evaluation or audit of a state or federally funded education program.

In order for SIS and Data Warehouse vendors to receive extracts of preliminary results data for the MCA and MTAS during the testing window from Pearson and final data from MDE on behalf of their member districts, a data sharing agreement between the district and vendor must be on file with MDE. A separate data sharing agreement is required if a district has different vendors for preliminary and final data.

Any entity (e.g., law firm, research organization) or individual outside of a school district that wishes to request assessment data must complete a data request. View the <u>Data Practices</u> section for more information (MDE > About > Data Practices).

If MDE shares individual-level student data with outside researchers or authorized representatives, it must enter a data sharing agreement before any data is shared. The agreement must identify the entity that will receive the data, the purpose for which the data will be used, the scope of data that will be shared, and how the entity will protect the privacy and security of the data. When sharing private student information from assessment data files with researchers or authorized representatives, MDE takes additional steps to protect data privacy. For example, all requests are reviewed by the MDE Data Sharing Review Team, and generally MDE does not share student identifiers such as name, MARSS number, or date of birth with researchers. MDE requests that districts and schools take similar steps to comply with FERPA and protect student privacy when sharing data with researchers.

# **Secure Methods for Sharing Student Information**

MDE recommends that schools and districts avoid using email to share student test results with staff members. If they choose to use email to share data, MDE requests that they use a secure email method ensuring the content of the email cannot be viewed by someone other than the intended recipient. Complete student

demographic information (i.e., combination of student name, date of birth, and MARSS/SSID number) should **not** be emailed outside the district or school network for any reason. This includes screenshots or attachments where student information is included.

In addition, send only a student's MARSS number to MDE when requesting help on student records. Do not send multiple demographic data elements (e.g., a combination of student name, date of birth, and MARSS number) electronically. This includes screenshots of MDE systems or attachments where student information is shown. Districts should use the File Exchange in Test WES to upload a file if secure information needs to be provided to MDE.

# **Providing Assessment Results When Students Move or Are Not Enrolled**

When a student moves between schools or districts, the school/district where the student tested is authorized under a FERPA exception to release test results to the receiving school or district. Minnesota law also requires that when a student transfers, the public school must transmit the student's educational records to the new school in which the student enrolls. Parents/guardians requesting test scores will need to contact the school district where their child was tested to receive them.

MDE expects districts and schools to provide statewide assessment results (and districts may also include any local assessment results, if they choose) to the receiving school or district when a student moves. However, if the sending school or district does not provide the test results, the receiving school or district may use the Student Assessment History Report to look up the statewide assessment history for any student enrolled in their district.

To obtain assessment history for students who are no longer enrolled, the district should first contact the district where the student was previously enrolled. If the DAC in the previous district cannot locate the requested test scores or does not respond, the DAC in the new district must complete a data request. View the <u>Data Practices</u> section for more information (MDE > About > Data Practices).

Note: Since students enrolled in nonpublic schools are not submitted in MARSS, nonpublic schools cannot look up assessment history through the Student Assessment History Report.

# Appendix A — Forms

The following Assurance of Test Security and Non-Disclosure is provided for reference only; all staff who are required to complete this agreement also need to complete the Test Security Training, which can be done online, as a group, or using the paper checklist.



# Assurance of Test Security and Non-Disclosure

#### Effective for school year 2021–22

The Minnesota Department of Education (MDE) is required by state statute to implement statewide testing programs. Test security must be maintained to provide equal opportunity for all students to demonstrate their academic achievement and to ensure the validity of test scores and the integrity of state assessments. Failure to maintain test security jeopardizes district and state accountability requirements and the accuracy of student, school, district, and state data. Test scores are included in important decisions about students' future success; it is essential that they accurately reflect what students know and are able to do. This assurance, as part of the *Test Security Training*, must be completed prior to involvement in any aspect of test administration.

All test content, secure test materials, and student responses, whether in draft or final form, are considered secure, and only authorized district or school staff/personnel are permitted to have access to them. Authorized district or school staff/personnel:

- Are district and school administrators, teachers, building staff, or other persons designated by the district who
  have a role in storing, distributing, coordinating, or administering tests and/or have keys to storage locations of
  secure test materials.
- Have completed appropriate training annually to fulfill their assigned roles.

Responsibilities of authorized district and school staff/personnel who may potentially interact with secure test content, student responses, and data are outlined in the *Procedures Manual for Minnesota Statewide Assessments* (hereafter *Procedures Manual*). By completing this assurance, you agree to the following:

- As required for my role in the administration of the statewide testing program, I am responsible for understanding
  relevant information contained in the current year's *Procedures Manual* and directions for test administration. I
  will abide by policies and procedures detailed in the resources for statewide test administration.
- As required for my role, I am or will be trained in the administration policies and procedures for statewide tests before participating in any part of statewide test administration.
- As required for my role, I will instruct staff on state and district procedures for maintaining test security and will
  not allow unauthorized persons to distribute, coordinate or administer tests, or have access to secure test content
  and materials.
- As required for my role, I will follow the procedures in the *Procedures Manual* to investigate and notify the
  appropriate school and district staff or the Minnesota Department of Education immediately upon learning of
  potential misconduct or irregularities, whether intentional or unintentional.
- I understand that MDE has the responsibility to oversee the administration of the statewide tests. I will cooperate fully with MDE representatives, and school officials when applicable, in all aspects of test security compliance including, but not limited to, monitoring visits, desk audits, and investigations.
- I understand that test data and documents that contain student-level information are considered confidential and secure, both throughout test administration and after preliminary and final test results are available. When working with student-identifying information and student tests and results, both during and after test administration, I will follow all applicable federal and state data privacy laws related to student educational data.

- This includes data within reports and data accessible in electronic systems provided by MDE or its service provider(s).
- I acknowledge that actively promoting the discouragement of student(s) and/or parent(s)/guardian(s) from test participation could result in negative consequences for my school or district.
- I understand my responsibility to enforce proper testing procedures and to ensure the security and confidential integrity of the test(s). I will apply and follow procedures designed to keep test content secure and to ensure the validity of test results. This includes, but is not limited to:
  - Recognizing the rights of students and families to accurate test results that reflect students' individual, unassisted achievement.
  - Protecting the confidentiality of statewide assessments and ensuring the validity of students' results by safeguarding test content, keeping test materials secure, and adhering to chain of custody requirements.
  - Never retaining secure test materials in my custody beyond the allowed times to process, distribute, coordinate, administer, and return them, as appropriate for my role.
  - Ensuring that no part of the paper or online tests are outlined, summarized, paraphrased, discussed, released, distributed to unauthorized personnel, printed, copied, photographed, recorded, or retained in original or duplicated format, without the explicit permission of MDE or as authorized in the *Procedures Manual*.
  - Never permitting or engaging in the unauthorized use of student information to log in to the online testing system or access an online test.
  - Never engaging in, or allowing others to engage in, unauthorized viewing, discussion, or analysis of test content before, during, or after testing.
  - o Actively monitoring students during test administration for prohibited behavior.
  - Never leaving students unattended during test administration or under the supervision of untrained staff or volunteers.
  - Never influencing test results by providing students with answers to secure test items, suggesting how to respond to secure test items, or influencing student responses to secure test items. Prohibited actions include, but are not limited to: providing clues or hints; providing reminders of content or testing strategies; prompting students to correct or check/recheck specific responses; permitting access to curricular materials (e.g., textbooks, notes, review materials, bulletin boards, posters, charts, maps, timelines, etc.); or using voice inflection, facial gestures, pointing, gesturing, tapping, or other actions to indicate a response or accuracy of a student's response.
  - Never formally or informally scoring secure tests or individual test items except as required by the test-specific
    manuals and directions. Prohibited actions include but are not limited to: creating an answer key; reviewing or
    scoring a student's item response or responses unless items are designed to be scored by the test
    administrator using a rubric or script; retaining, reviewing, or scoring student scratch paper or paper test
    materials; or tracking student performance on test items.
  - o Never altering or engaging in other prohibited involvement with student responses.
  - Never inducing or encouraging others to violate the procedures outlined above or to engage in any conduct that jeopardizes test security or the validity of test scores.

By accepting the terms of the *Test Security Training* and this assurance, you name yourself as an employee of the district or as an authorized person selected by the district. You also affirm that you are authorized by the district during the current academic school year to have access to secure test materials or student data related to statewide test administrations, including student identifying information and student tests and results, and hereby agree to be bound by the terms of this assurance. Consequences for failure to abide by these terms include, but are not limited to, further training requirements, the invalidation of student tests, and actions at the discretion of the school district.



# **Test Administration Report**

District Name/Number:	
School Name/Number:	
Date:	Form Completed By:
Signature:	Test:

The *Test Administration Report* (TAR) is used to record a variety of special circumstances, including, but not limited to, test misadministrations and reasons for invalidations. This report may be used to help answer questions from district staff, parents/guardians, and the media about what occurred during testing when student results are available. It may also be requested for audits or monitoring conducted by MDE. Refer to Chapter 5 of the *Procedures Manual* for additional information about circumstances and incidents to document on this form.

Provide the student information and description of the circumstance or incident below. If an adult was involved (e.g., translator), include the adult's name, signature, and role in test administration in the description. Attach additional sheets to this form as needed.

Districts may create their own version of this form to more efficiently collect information from staff and schools. Districts are not required to return the TAR to MDE or service providers, unless requested. However, districts must maintain records for two years after the end of the academic school year in which testing took place for audits or monitoring conducted by MDE, or to answer questions when reports are received. If completed by the School Assessment Coordinator, a copy of the report should be forwarded to the District Assessment Coordinator.

Name of Student	Gr.	MARSS/SSID (13 digits)	Description



# Request for Late Score Entry Form

#### Pearson Minnesota Program Team Fax: 319-358-4299

Use this form to request late score entry if student responses in MCA paper test materials or MTAS data were not entered during the testing windows. One form must be completed for each student.

There is a \$125 fee for late score entry for up to 10 students after the close of the applicable testing window. A purchase order (PO) made payable to Pearson can be included with the completed form(s); contact the Pearson help desk for additional invoice options.

For MTAS, fax this completed form, the MTAS Data Collection Form, and Learner Characteristic Inventory (LCI) data (if not already entered). If the data were returned with the Task Administration Manual, ensure the security number is provided below, and submit the request as soon as possible to ensure test materials can be located in a timely manner.

For MCA paper test materials:

- If the test materials **have not** yet been returned to Pearson, **FAX** this completed form to Pearson at 319-358-4299. **SHIP** the used test materials to Pearson at the following address: Pearson, Attn: Minnesota Program Team; 2510 North Dodge Street, Iowa City, IA 52245. Note: Pearson does not supply return labels for this shipment. Once secure materials are received by Pearson, they will be removed from the missing materials list.
  - If test materials have been returned to Pearson, FAX this completed form to Pearson. Indicate when test materials were shipped and ensure the test book security number(s) are provided below. Submit these requests as soon as possible to ensure test materials can be located in a timely manner.

Note: If you do not have access to a fax machine, refer to <u>Alternate to Fax Form Submissions</u> for instructions on submitting the information through PearsonAccess Next (PearsonAccess Next > Support).

DISTRICT/SCI	HOOL INFORMATION			
District and S	chool Name:			
District #:		_School #:	Phone #:	
District Asses	sment Coordinator:			_ PO #:
STUDENT INF	ORMATION			
Name (last, fi	rst, MI):			
Date of Birth	(mm/dd/yyyy):	Ger	nder:	Grade:
MARSS/SSID	(13 digits):		Date	e Tested:
LATE SCORE	ENTRY AND TEST MA	TERIAL INFORMATION		
Test:	Subject:	Test Material Security I	Number:	How Returned:
□ МСА	Reading			Shipped to Program Team
MTAS	☐ Mathematic	<u> </u>		Returned with Secure Materials
	Science			
Shipment Tra	cking Number:			_ Date Shipped:
Distri	ct Assessment Coord	nator (DAC) Signature		Date



# Learner Characteristics Inventory (LCI) for Alternate Assessments on Alternate Achievement Standards

Kearns, J., Kleinert, H., Kleinert, J., & Towles-Reeves, E. (2006). Learner Characteristics Inventory. Lexington, KY: University of Kentucky, National Alternate Assessment Center.

Use this form to collect student LCI data and assistive technology information, and for data entry into PearsonAccess Next. This form must be kept in a secure location for one year following entry of data into PearsonAccess Next.

	=	tive technology device(s) that the s evice(s), select the "No assistive te	tudent will use on the assessment. If the student will not use any chnology devices used" checkbox.
Studen	t Name (last, fi	rst, MI):	
Grade:	N	1ARSS/SSID (13 digits):	Date of Birth (mm/dd/yyyy):
District	and School: _		Test Administrator:
assessn	nents on altern	ate achievement standards. These	scribing the population of students who take alternate students represent less than 1% of the total student population esent students with the "most significant cognitive disabilities."
	Special school Regular school Regular school Self-containe more of school Resource rood 40% of the so Inclusive/Col	ol, self-contained classroom for alm ol self-contained classroom except d (children go to some general edu ol day in special education classes) om (e.g., children come for services chool day in general education class laborative – students based in general	for homeroom, lunch, and "specials" cation academic classes but return to special education (61% or ) and then go back to their general education classrooms (at least
<b>Do</b>	No Yes; uses only intents (e.g., Yes; can com questions, et Yes; uses mo extensive soo Yes; uses mu	y one symbol or sign at a time and in drink, eat, toilet, greeting, preferre bine two symbols together to expro c. (e.g., expresses greetings, peer n stly iconic symbols (clear represent cial interactions, academic content,	is able to use only a few symbols in total to express simple or early d activity, refusal).  ess broader intents such as social content, answer simple ames, social exchanges, personal interests).  ations) or signs together in sequence to express functional intents, and to respond consistently to answer questions.  In tin sentences or phrases on the augmentative communication

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3.	speech/language as a related service (check the best description of the extent to which the student is receiving speech/language as a related service)
	Direct services for communication/language therapy (pull-out)
	☐ Direct services integrated into student's routine/classroom-collaboration
	Consultation services only
	Student does not currently receive speech language as a related service
4.	Expressive Communication (check one answer that best describes your student)
	Uses symbolic language to communicate: Student uses verbal or written words, signs, braille, or language-based augmentative systems to request, initiate, and respond to questions, describe things or events, and express refusal.
	☐ Uses intentional communication, but not at a symbolic language level: Student uses understandable communication through such modes as gestures, pictures, objects/textures, points, etc., to clearly express a variety of intentions.
	Student communicates primarily through cries, facial expressions, change in muscle tone, etc., but no clear use of objects/textures, regularized gestures, pictures, signs, etc., to communicate.
5.	Receptive Language (check the best description)
	☐ Independently follows 1–2 step directions presented through words (e.g., words may be spoken, signed, printed, or any combination) and does NOT need additional cues.
	<ul> <li>Requires additional cues (e.g., gestures, pictures, objects, or demonstrations/models) to follow 1–2 step directions.</li> <li>Alerts to sensory input from another person (auditory, visual, touch, movement) BUT requires actual physical assistance to follow simple directions.</li> </ul>
	Uncertain response to sensory stimuli (e.g., sound/voice, sight/gesture, touch, movement, smell).
6.	Vision (check the best description)
	☐ Vision within normal limits.
	Corrected vision within normal limits.
	<ul> <li>Low vision; uses vision for some activities of daily living.</li> <li>No functional use of vision for activities of daily living, or unable to determine functional use of vision.</li> </ul>
7.	Hearing (check the best description)
	Hearing within normal limits.
	Corrected hearing loss within normal limits.
	<ul><li>☐ Hearing loss aided, but still with a significant loss.</li><li>☐ Profound loss, even with aids.</li></ul>
	☐ Unable to determine functional use of hearing.
8.	Motor (check the best description)
	☐ No significant motor dysfunction that requires adaptations.
	Requires adaptations to support motor functioning (e.g., walker, adapted utensils, and/or keyboard).
	<ul> <li>☐ Uses wheelchair, positioning equipment, and/or assistive devices for most activities.</li> <li>☐ Needs personal assistance for most/all motor activities.</li> </ul>
9.	Engagement (check the best description)
	☐ Initiates and sustains social interactions.
	Responds with social interaction, but does not initiate or sustain social interactions.
	☐ Alerts to others. ☐ Does not alert to others.

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10.	Hea	alth Issues/Attendance (check the best description)
		Attends at least 90% of school days.
		Attends approximately 75% of school days; absences primarily due to health issues.
		Attends approximately 50% or less of school days; absences primarily due to health issues.
		Receives Homebound Instruction due to health issues.
		Highly irregular attendance or homebound instruction due to issues other than health.
11.	Rea	ading (check the best description)
		Reads fluently with critical understanding in print or braille (e.g., to differentiate fact/opinion, point of view,
		emotional response, etc.).
		Reads fluently with basic (literal) understanding from paragraphs/short passages with narrative/informational
		texts in print or braille.
		Reads basic sight words, simple sentences, directions, bullets, and/or lists in print or braille.
		Aware of text/braille, follows directionality, makes letter distinctions, or tells a story from the pictures that are not
		linked to the text.
		No observable awareness of print or braille.
12.	Ma	thematics (check the best description)
		Applies computational procedures to solve real-life or routine word problems from a variety of contexts.
		Does computational procedures with or without a calculator.
		Counts with 1:1 correspondence to at least 10, and/or makes numbered sets of items.
		Counts by rote to 5.
		No observable awareness or use of numbers.
		Comments: Please share any additional information you would like for us to know about the learning eristics of this student. Thank you for your time and honest answers.
chai	racto	eristics of this student. Thank you for your time and honest answers.
chai	se o	eristics of this student. Thank you for your time and honest answers.  Check any assistive technology devices the student will use on the assessment.
chai	se o	eristics of this student. Thank you for your time and honest answers.  Check any assistive technology devices the student will use on the assessment.  No assistive technology devices used
chai	se o	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch
chai	ase o	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen
chai	sse o	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output
chai	ese c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system
chai	ese c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign
chai	ase o	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign language
chai	ese c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign language Symbols of all types (e.g., objects, tactile, raised line drawings, photos, black/white & color, line drawings)
chai	sse c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign language Symbols of all types (e.g., objects, tactile, raised line drawings, photos, black/white & color, line drawings) Partner assisted scanning
chai	sse c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign language Symbols of all types (e.g., objects, tactile, raised line drawings, photos, black/white & color, line drawings) Partner assisted scanning Calculator, all types
chai	ase c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign language Symbols of all types (e.g., objects, tactile, raised line drawings, photos, black/white & color, line drawings) Partner assisted scanning Calculator, all types Eye gaze board
chai	ase c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign language Symbols of all types (e.g., objects, tactile, raised line drawings, photos, black/white & color, line drawings) Partner assisted scanning Calculator, all types
chai	sse c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign language Symbols of all types (e.g., objects, tactile, raised line drawings, photos, black/white & color, line drawings) Partner assisted scanning Calculator, all types Eye gaze board Colored overlays, visual screens or other visual supports
chai	sse c	check any assistive technology devices the student will use on the assessment.  No assistive technology devices used Alternate computer input/access devices: keyboards including alternate keyboard layout, mouse, joystick, touch screen Portable electronic word processors, with or without voice output Alternate pointing system Augmentative communication devices, including a range of low and high tech, including talking switches and sign language Symbols of all types (e.g., objects, tactile, raised line drawings, photos, black/white & color, line drawings) Partner assisted scanning Calculator, all types Eye gaze board Colored overlays, visual screens or other visual supports Magnification devices/enlarged materials, including computer screen magnification

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# Minnesota Test of Academic Skills (MTAS) Data Collection Form

Use this form to collect student scores and responses during test administration. This Data Collection Form must be kept on file in a secure location for one year following test administration.

All MTAS Test Administrators must complete the applicable MTAS Test Administrators training course each school year.

Student Name (last, first, MI):				
Grade: MARSS/SSID:	Date of Birth (mm/dd/yyyy):			
District and School:	Test Administrator:			

### **READING SCORES**

TASK	SCORE (CIRCLE ONE)			IE)	READING PASSAGE (CIRCLE ONE)	
1	3	2	1	0	<ul> <li>Read passage aloud to student</li> </ul>	
2	3	2	1	0	<ul> <li>Student read along</li> </ul>	
3	3	2	1	0	<ul> <li>Student read independently</li> </ul>	
4	3	2	1	0	<ul> <li>Read passage aloud to student</li> </ul>	
5	3	2	1	0	<ul><li>Student read along</li></ul>	
6	3	2	1	0	<ul> <li>Student read independently</li> </ul>	
7	3	2	1	0	<ul> <li>Read passage aloud to student</li> </ul>	
8	3	2	1	0	<ul><li>Student read along</li></ul>	
9	3	2	1	0	<ul> <li>Student read independently</li> </ul>	

### **MATHEMATICS SCORES**

TASK	SCORE (CIRCLE ONE)			
1	3	2	1	0
2	3	2	1	0
3	3	2	1	0
4	3	2	1	0
5	3	2	1	0
6	3	2	1	0
7	3	2	1	0
8	3	2	1	0
9	3	2	1	0

### **SCIENCE SCORES**

TASK	SCORE (CIRCLE ONE)			
1	3	2	1	0
2	3	2	1	0
3	3	2	1	0
4	3	2	1	0
5	3	2	1	0
6	3	2	1	0
7	3	2	1	0
8	3	2	1	0
9	3	2	1	0

### **SCIENCE RESPONSES**

TASK	RESPONSE (CIRCLE ONE)			
10.1	Α	В		NR
10.2	Α	В	С	NR
10.3	Α	В	С	NR
11.1	Α	В		NR
11.2	Α	В	С	NR
11.3	Α	В	С	NR
12.1	Α	В		NR
12.2	Α	В	С	NR
12.3	Α	В	С	NR
13.1	Α	В		NR
13.2	Α	В	С	NR
13.3	Α	В	С	NR
14.1	Α	В		NR
14.2	Α	В	С	NR
14.3	Α	В	С	NR
15.1	Α	В		NR
15.2	Α	В	С	NR
15.3	Α	В	С	NR

\*Note: For Science tasks 10 to 15 only, select NR if student did not provide a response.

Test Administrator's signature:	Date:
Data entry completed by:	Date:



# Test Materials Assigned to Students Checklist

Test(s):					
	(FOR DISTRICT AND SC	CHOOL USE ONLY—Do N	lot Return to MDE or S	ervice Provider.)	
Test Monitor:					
School Name:					Grade:
mathematics or scier leave the testing roo	gn secure test materials nce script) may also be i m. Return ALL used and fter the completion of t	ncluded. All secure te unused secure test r	est materials distribu	ted must be col	llected before students
Test	Type of Material	Security Barcode	Student Name (if applicable)	Date Returned	Notes
Assessment Coordina					
	ccounted for all secure i screpancy, this form ma				materials. I understand
Test Monitor/Test Ac	 dministrator (Signature)	Date	Assessment Coordin	ator (Signature)	Date

The following form is a sample that districts may provide to medical professionals to document information related to the Medical Excuse (ME) test code.



# Sample Medical Excuse Documentation Form

There are times when a student cannot participate in instruction or assessments due to a significant medical or mental health emergency. For statewide assessment purposes, a medical emergency differs from an ongoing medical condition as follows:

- A medical emergency is defined as a short-term circumstance that directly interferes with a student's ability to
  participate in instruction, including assessments, where no alternate arrangements can be made and no
  appropriate supports or accommodations can be provided.
- An ongoing medical condition, unlike a medical emergency, is a situation in which the school and/or district is
  providing instruction and the student is participating in instruction and assessments with the supports or
  accommodations for which the student may be eligible.

The top of the form is to be completed by a licensed medical professional who is operating under the scope of their license. The bottom of the form is completed by the district.

Note: This information must be retained by the school district for two years after the end of the academic school year in which testing took place, is considered an educational record under the Family Educational Rights and Privacy Act (FERPA) (45 C.F.R. 160.103 (2)(i)(ii); 20 U.S.C. § 1232g; 34 C.F.R. Part 99) and is considered private data per federal and state law. The Minnesota Department of Education may review this document to ensure requirements are met.

### **Completed by Medical Professional**

1. Student name					
2. What is the medical emergency?					
3. When did this medical emergency start?					
4. How long do you anticipate this medical emergency will last?					

	assessments? For exa	does this medical emergency impact the stu ample, are there any considerations or cond	
		Name of Clinic or Practice	
		Name of Clinic or Practice Printed Name	License Number
			License Number Date
ipleted by	District	Printed Name	
s the district	reviewed the situatio	Printed Name	Date r remedies would allow the student to
s the district rticipate in st	reviewed the situatio	Printed Name  Signature  on to determine if available supports and/or	Date r remedies would allow the student to
s the district rticipate in st Yes sed on this do	reviewed the situatio atewide assessments No ocumentation, does t	Printed Name  Signature  on to determine if available supports and/or in a similar manner to how instruction is b  I do not know  the student meet the criteria for a medical of	Date  r remedies would allow the student to being delivered?
rticipate in st Yes sed on this do cording to the	reviewed the situatio atewide assessments  No cumentation, does the Procedures Manual services of the services of the procedures of the pr	Printed Name  Signature  on to determine if available supports and/or in a similar manner to how instruction is b  I do not know  the student meet the criteria for a medical of	Date  r remedies would allow the student to being delivered?
s the district rticipate in st Yes sed on this do	reviewed the situatio atewide assessments No ocumentation, does t	Printed Name  Signature  on to determine if available supports and/or in a similar manner to how instruction is b  I do not know  the student meet the criteria for a medical of	Date  r remedies would allow the student to being delivered?
s the district rticipate in st Yes sed on this do	reviewed the situatio atewide assessments  \to No  ocumentation, does the Procedures Manual in No	Printed Name  Signature  on to determine if available supports and/or in a similar manner to how instruction is b  I do not know  the student meet the criteria for a medical of	Date  r remedies would allow the student to being delivered?

The following nondisclosure agreement is provided as a sample that districts may use with school officials who will have access to preliminary results and/or final embargoed results.



# Sample Nondisclosure Agreement for Sharing Assessment and Accountability Results

This nondisclosure agreement applies to any preliminary or embargoed statewide testing or accountability data for the standards-based accountability assessments (Minnesota Comprehensive Assessments and Minnesota Test of Academic Skills) and English language proficiency accountability assessments (ACCESS and Alternate ACCESS for ELLs). This data is provided by the Minnesota Department of Education (MDE) and may be available to the school district through secure reports, service provider systems, or other district data systems.

This agreement must be completed by any school officials who will have access to preliminary or embargoed results in any form, and includes school board members and contractors hired by the district. It also includes charter school authorizers, if a separate data sharing agreement for these results is already not in place.

#### I understand that:

- 1. All assessment and accountability data shared by MDE with the school district is educational data as defined by the federal Family Education Rights and Privacy Act (FERPA), 20 U.S.C. 1232g and 34 C.F.R. Chapter 99, and by Minnesota Statutes, section 13.32.
- 2. Educational data that is related to an individual student is classified by FERPA and section 13.32 as private data, which means that it is not public and cannot be shared with anyone who does not have either legal authority to access it or signed parental/guardian consent to access it.
- 3. School officials or other authorized representatives of the school district may have access to private educational data if the district has determined that they have a legitimate educational interest in the educational data.
- 4. All assessment and accountability data, including summary data that is not about individual students, is under an embargo before it is released publicly. Embargoed results may not be shared or discussed with anyone who does not have authority to access them.

By accessing the assessment and accountability data made available by MDE, I agree and assure that:

- 1. I am a school official or other authorized representative of the school district.
- 2. The school district has determined that I have a legitimate educational interest in the educational data.
- 3. I will not share or discuss preliminary or embargoed assessment and accountability results in any form with anyone who does not have legal authority to access the data.
- 4. I will not share or discuss any assessment data related to individual students with anyone who does not have legal authority or a signed consent from a parent/guardian to access the data.
- 5. If I do not know whether someone has authority to access the data, I will not share it with them.
- 6. I understand that I should only access and use educational data to the extent needed to do my work. I will not access or use educational data for any reasons not related to my work and my authority to access the data.
- 7. I understand that educational data must be maintained in a secure manner that prevents unauthorized persons from accessing it. I will follow appropriate safeguards to reasonably and appropriately protect the privacy, security, and integrity of all educational data to which I have access.

Signature	Date
Name (printed)	

# **Appendix B** — **Policies and Procedures**



# **Building a Test: From Academic Standards to Scoring**

The development of a statewide assessment is a meticulous process that takes place over a number of years. Minnesota contracts with assessment service providers in the process of building tests.

### **English Language Proficiency Accountability Assessments Process**

### **Test Development**

As a member of the WIDA consortium, Minnesota administers the ACCESS for ELLs (ACCESS) and Alternate ACCESS for ELLs (Alternate ACCESS), which are developed by WIDA. These assessments are currently aligned to the 2012 version of the WIDA English Language Development (ELD) Standards. INFO! Although Minnesota English learner educators are beginning to implement the WIDA English Language Development Standards Framework: 2020 Edition, the ACCESS test will not be aligned to the 2020 Edition until 2024–25.

As large-scale criterion-referenced assessments, the development process from standards development through standard setting is similar to the process outlined below for the standards-based accountability assessments. However, because of the nature of consortium-wide assessments, Minnesota educators are involved in different aspects of the ACCESS assessment development based on availability of openings and the need for participation by all WIDA consortium members over time.

- On an annual basis, educators from across the consortium are involved in the English language proficiency
  accountability assessments at several stages. This involvement ranges from initial generation of contextual
  themes to review of items in different stages of the development cycle, including content review, standards
  alignment review, and bias and sensitivity review.
- Educators are chosen from states across the consortium based on years of teaching experience, teaching
  experience with English learners in general and special education programs, and representation within
  different teaching settings.
- Additional information about the WIDA assessment development process is available on the <u>Building</u> a WIDA Assessment page (WIDA > Assess > Building a WIDA Assessment).

Alternate ACCESS follows similar test development processes and is actively being reviewed and refreshed based on needs identified in a federal grant (<u>Advancing ALTELLA</u>: <u>Alternate Assessment Redesign</u>)undertaken by several states in the consortium, including Minnesota as the lead state. <u>INFO!</u> This project applies lessons learned from research on successful instructional practices, accommodations, and assessment of English learners with the most significant cognitive disabilities to inform development of alternate English language proficiency assessments.

### Scoring

After the assessments have been administered to students and student responses are submitted to the service provider, every response is machine scored or human scored.

- For Kindergarten ACCESS and Alternate ACCESS, tasks are scored by the Test Administrator administering the tests. Responses are captured in test booklets and sent to the service provider for scanning and scoring.
- For grades 1–12 ACCESS Reading and Listening, the responses are captured by the test delivery system (online) or sent in to the service provider for scanning and scoring (paper).
- For grades 1–12 ACCESS Speaking and Writing, student responses are scored by human raters at the service provider. There is a rigorous process for hiring, training, qualifying, and monitoring human raters and raterreliability.

### **Standards Based-Accountability Assessments Process**

### **Test Development**

It takes at least two years to create and evaluate a test item before it is ready to be included in an assessment. Each step of the process makes an important contribution to the reliability and validity of the assessment. The Minnesota statewide assessments are designed to measure achievement on the Minnesota K–12 Academic Standards. The steps below outline how the statewide assessments are aligned to the academic standards. INFO! The MCA test development process is also outlined in an infographic available on the Testing 1, 2, 3 website (Testing 1, 2, 3 > Assess > Statewide Assessments (under the Test Development heading)).

- 1. The academic content standards are revised and defined based on the schedule determined by state legislation. Minnesota teachers and content experts write the Minnesota Academic Standards that delineate the knowledge, skills, and abilities students at each grade level should possess within each content area.
- 2. Test specifications are developed after the new academic standards are approved.
  - Test specifications outline the content and format of each subject and grade-level assessment, and part
    of the test specifications process is defining which academic content standards will be assessed.
     Committees of teachers and content experts define the format of the assessment and further define the
    academic content standards that are assessable on a statewide assessment and identify academic
    standards that can only be assessed within a classroom.
  - Test specifications also describe the numbers and constraints of questions that may be asked on the
    assessments. Since test specifications are intended to remain consistent from year to year, the content of
    the tests aligned to these test specifications is similar from one year to the next.
  - More information is available about how the academic standards are assessed on the MCA by grade level and subject on the <u>Testing 1, 2, 3</u> website (Testing 1, 2, 3 > Assess > MCA Content Resources).
- 3. Test questions are developed and reviewed following the *Standards for Educational and Psychological Testing* guidelines for accessibility, fairness, bias, and sensitivity. The service provider is responsible for item development, publication, scoring, and reporting for the MDE-developed statewide assessments. Adhering to universal design principles, statewide assessments are designed and developed to allow participation of the

widest possible range of students, in a way that results in valid inferences about performance for all students who participate in the assessment. Test questions are intentionally designed for maximum readability and comprehensibility in order to be linguistically accessible to all students.

- Contracted item writers are specifically trained to develop items that meet Minnesota's mathematics
  and reading test specifications, as well as the test specifications for all three subjects of the alternate
  assessments. For reading, contracted passage finders seek out high quality reading passages that reflect
  the diversity of Minnesota students, are free of bias and sensitivity concerns, and amenable for item
  development.
- Minnesota science educators are trained to develop phenomena, items, and simulations to meet
   Minnesota's science test specifications.
- All test content is subsequently reviewed by Minnesota educators (in Educator Review Committees for
  items and passages) and community members (in Community Review Committees). These committees
  advise MDE on whether each item should be approved, edited, or rejected based on the appropriateness
  of each item's benchmark alignment and rigor (educator review of items); whether passages are age and
  grade appropriate (educator review of passages); and whether items and passages are fair and equitable
  (community review).
- An item is not included in a student's score until after it has been field tested and its data reviewed by an Educator Review Committee. If the item is approved for use, it is then put into the operational pool of items the following year.
- More information about <u>MCA/Alternate MCA Review Committees</u> is available on the MDE website (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Join an MCA/Alternate MCA Review Committee).
- More information about test content development is available on the <u>Testing 1, 2, 3</u> website (Testing 1, 2, 3 > Assess > Statewide Assessments (under the Test Development heading)).
- 4. The test is constructed. Once test questions have been approved, MDE and the service provider construct a test form or build an adaptive test using an algorithm that matches the test specifications. For example, if the mathematics test specifications require that Strand 4 (Data Analysis) make up a particular percentage of a test's points, the appropriate number of Strand 4 questions will be included on the test. MDE assessment specialists review all aspects of the proposed test items.

The schedule for revising statewide standards is found in Minnesota Statutes, section 120B.021, subdivision 4 and outlined in the table below. This table reflects possible implementation of statewide assessments based on the revised schedule for statewide academic standards. 

NEW! The schedules for revision of the mathematics academic standards and implementation of reading and science academic standards has been adjusted, and the table reflects the updated timelines.

#### Introduction of the MCA-IV and Alternate MCA-IV as required by Minnesota Statutes, Section 120B.021

Year	Reading	Mathematics	Science
2021–22	Items Written	Standards Revised	Items Field Tested
2022–23	Items Field Tested	Test Specifications Written	Items Field Tested
2023–24	Items Field Tested	To be determined by Standards Revision Committee*	Items Field Tested
2024–25	Items Field Tested	To be determined by Standards Revision Committee*	MCA-IV and Alternate MCA-IV Operational
2025–26	MCA-IV and Alternate MCA-IV Operational	To be determined by Standards Revision Committee*	

<sup>\*</sup>The duration of standards implementation will be recommended by the Standards Revision Committee.

### Scoring

After the assessments have been administered to students and student answers are submitted to the service provider, every item is machine-scored or human-scored.

- The responses to multiple-choice and technology-enhanced items are captured by the test delivery system and scored electronically. Numerous quality control (QC) steps ensure that the responses are captured accurately. Refer to *Preliminary Student-Level Results* in Chapter 11 for additional information about reviews of student responses.
- Performance tasks on the MTAS are scored by the Test Administrator administering the test, and the scores
  are entered online in the service provider system.

### Standard Setting

The first year that tests are administered operationally, they must go through a process to set the performance level expectations for students; this process is called "standard setting." Using rigorous, carefully defined procedures that have been widely used and validated in Minnesota and many other states, the psychometric staff at MDE and the service provider establish the achievement levels for the new tests with the input of educators and community members.

Prior to convening the standard setting committees, a team of MDE content specialists, assessment specialists, and Minnesota educators develop Achievement Level Descriptors (ALDs) based on the Minnesota Academic Standards and the test specifications for a given assessment. The ALDs provide a well-defined set of descriptions of the knowledge, skills, and abilities associated with each of the four achievement levels (Does Not Meet, Partially Meets, Meets, Exceeds) for a particular grade and subject.

The standard setting committees begin their work once scoring and preliminary data analysis are completed. Minnesota educators (in standard setting committees) and community members (in stakeholder committees) review the ALDs and the content of the assessment; they then set cut scores to determine student performance levels that correspond to each of the four achievement levels. The committees also consider how proposed cut scores could impact students and schools before they recommend cut scores to the Minnesota Commissioner of Education.

After the Commissioner has approved the cut scores, specific methodology is documented in standard setting reports, which are available on the <u>Technical Reports page</u> (MDE > Districts, Schools and Educators > Teaching and Learning > Statewide Testing > Technical Reports). Scoring must be completed before standard setting can begin; therefore, reporting for new assessments is delayed while the standards are set.



# **MDE Test Security Procedures**

The Minnesota Department of Education (MDE) is charged with the duty to investigate and resolve all alleged violations of test security. An action taken by staff that creates a violation of test security or data integrity is subject to consequences up to and including those outlined in Minnesota Statutes, section 122A.20. Oversight and investigation of these violations is done by the Test Security and Data Integrity (TSDI) team of the Academic Standards, Instruction and Assessment division.

The Test Security Notification (TSN) process serves many purposes at MDE, including:

- Working with districts to identify and prevent future test security issues.
- Collecting information and analyzing trends to identify district training needs or policy and procedure updates that may be needed.
- Creating a culture of test security and integrity for the state through the process of defining, collecting, and following-up on violations.

In addition, the TSN data collection process provides transparency of the MDE test security and data integrity system to stakeholders; this is done through the communication with districts as part of the TSN process or through MDE-created reports. Stakeholders include superintendents/directors, Minnesota's Technical Advisory Committee (TAC), the Office of the Legislative Auditor, and the U.S. Department of Education through peer review documentation.

### **Initial Report of Test Security Violation**

Information about possible test security violations may be provided to MDE in different methods:

- If a security violation occurs in the district, the District Assessment Coordinator collects information and submits it to MDE via the TSN in Test WES.
- If individuals submit test security concerns to MDE through the Test Security Tip Line or an email or phone call, MDE will follow up as necessary with the district to investigate the alleged incident, depending upon the nature of each report and the amount of information provided.
- Concerns about test security may be observed or discovered during MDE site monitoring or audits.

If concerns are reported through the Test Security Tip Line, by email or phone, or discovered during MDE site monitoring or audits, additional information may be requested from district personnel and/or MDE may request that the district submit a TSN.

## **MDE Investigation and Follow-Up**

Upon reviewing the information provided to MDE, several outcomes may occur. These include the following, which are communicated in an email to the District Assessment Coordinator with the superintendent/director included:

- Closure of the TSN with no further action required by the district and/or school.
- Required follow-up by the district and/or school such as additional training for an individual(s).

- Instruction to invalidate the test score(s).
- Other corrective action in conjunction with Academic Standards, Instruction and Assessment staff at MDE, including MDE attendance and/or participation during a district's internal test security training or a post-assessment test security review with various district officials.
- Referral of the incident to the Data Practices staff at MDE.
- Referral of the incident to the Compliance and Assistance Division within MDE.
- Referral of the incident to the Minnesota Department of Administration for statutory violations.

A reported incident is referred to the Data Practices staff at MDE if the violation affects student data privacy. While the majority of student data privacy issues will be handled through the typical follow-up procedures, additional notification of data privacy issues may be provided to the superintendent/director.

When a reported incident is referred to the Compliance and Assistance Division, a formal investigation is conducted. Investigative procedures will vary but may include telephone or on-site interviews, further requests for written submissions, reviews of test security procedures, or other procedures deemed necessary. Compliance and Assistance will review the results of the investigation and recommend action, which may include:

- Closure of the case after finding that no violation has occurred.
- A plan for corrective action. If the investigation confirms a violation of test security, required corrective action(s) will be incorporated into the investigative report.
- Forwarding the findings to the Professional Educator Licensing and Standards Board (PELSB) or Board of School Administrators, whichever has jurisdiction, to conduct an inquiry into whether disciplinary action against a license is warranted for possible educator/administrator misconduct pursuant to Minnesota Statutes 122A.20, subdivision 1(a). In certain cases, the Minnesota Attorney General's office may be involved with this inquiry.

The district may determine any additional consequences for staff involved if misconduct occurred.

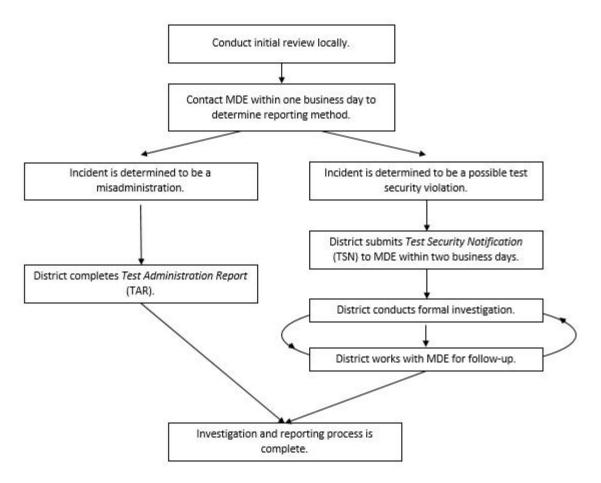


# **Test Security Investigation Guide**

In carrying out the Minnesota Department of Education's (MDE) role of maintaining the security and integrity of statewide assessments, MDE has created this guide to help schools and districts ensure that best practices are carried out when testing irregularities occur. This document is designed to serve as a guide for local test security investigations by districts as well as a foundation for districts to develop their own test security investigation plans. This document is advisory and any questions should be sent to <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a>.

When a security violation or other event occurs that threatens test data integrity, the District Assessment Coordinator sets in motion a process of determining the facts of the incident and reporting them to MDE. The process is illustrated below and then described in greater detail.

### **Investigation Process Overview**



### **Incident Discovery**

There are multiple ways to discover a possible testing violation; once it has been discovered, there are specific protocols to assist those involved with reporting, reviewing, and investigating the incident. Here are some of the more common ways an incident is reported:

- Staff informs the School Assessment Coordinator and/or District Assessment Coordinator; the District Assessment Coordinator then informs MDE.
- A student, parent/guardian, or other member of the public reports an incident to school staff or to MDE.
   Reports to MDE may be received through the tip line, email, or phone call.
- A student, parent/guardian, or other member of the public reports an incident to the media; MDE reviews
  the report and will follow up as appropriate.

Employees who report incidents can have whistleblower protections and their identities are considered confidential.

### **Initial Review vs. Formal Investigation**

The initial review determines an outline of what may have occurred. This review is often, but not always, performed by the District or School Assessment Coordinator. Therefore, these individuals need to be aware of district protocols for involving administrators or human resources representatives when initiating reviews of incidents impacting test administrations. After gathering initial information, the next step is to contact MDE to determine the appropriate reporting method. Incidents that are misadministrations and are unlikely to impact student results, test security, and/or data integrity should be documented on a *Test Administration Report* (TAR) which the district keeps on file.

If MDE indicates the incident should be reported as a *Test Security Notification* (TSN), this documentation should be completed and submitted within two business days of the incident. If it has not occurred already, the District or School Assessment Coordinator should inform the building administrator and/or district administration so that a formal district investigation can be initiated according to internal district policy. It is also highly recommended that the district stays in contact with MDE during this process.

### **Key Questions and Steps in a Formal Investigation**

When creating or carrying out an investigation plan, take the considerations listed below into account. Following these guidelines will help ensure the investigation is effective and satisfies all procedural requirements, including protecting the rights and privacy of all parties involved. In cases of educator misconduct, many of these steps will likely be completed by building or district administration and/or the district's human resources department. To be prepared to conduct a formal district investigation, it is strongly recommended that districts create a plan that outlines the roles and responsibilities of all who may be involved with a test security and/or data integrity incident, the starting point and the end point of an investigation, and the required steps that must occur. An internal plan can be used in staff trainings and serve as the document the district follows when an incident arises.

### **DETERMINE THE SCOPE OF THE INCIDENT**

Ask and answer the following questions:

- What is the nature of the incident, who is involved, and what is the risk to students, data privacy, test security, and data integrity?
- Are all secure test materials accounted for and secure?
- Has cheating occurred, and is it necessary to take steps to ensure data integrity?
- Is the incident over, or does it continue to pose a threat to test security or data integrity locally or statewide?

#### **FACT FINDING**

- Coordinate with the building/district administrator; follow the district's investigation plan if one exists.
- Determine and document what evidence exists to support the determination that a violation occurred.
- Collect and retain all pertinent documents, such as documentation of completed training.
- Interview all individuals who were involved or may have information about the incident.
- Collect and review any evidence that may exist on an electronic device if one was a part of the incident.

#### **DUE DILIGENCE**

- Notify all involved that the investigation is confidential and cannot be discussed with others.
- Consider whether an attorney or union representative is needed when interviewing staff.
- Consider whether a parent or guardian should be present when interviewing a student.
- Consult with MDE during the investigation and carry out any state required mitigation communicated by MDE.



## **Prohibited Electronic Devices Investigation Guide**

Use of an electronic device during test administration can lead to a security and/or data integrity violation. This guide is meant to help districts with follow-up actions if an electronic device is accessible and suspected of having been used during test administration by a student. This guide is advisory and any questions should be sent to mde.testing@state.mn.us.

### **Prevention Keys**

As outlined in Chapter 8 of the *Procedures Manual*, access to electronic devices, including cell phones and wearable technology, is prohibited during test administration, and districts are required to have and implement policies and procedures specific to their district and schools.

- Districts should require all students who enter the test room and will retain possession of a cell phone to show the Test Administrator or Test Monitor that it is on silent and not accessible. Wearable technology must be removed (as it is considered accessible if worn). If devices will be collected, districts must ensure they account for all devices, including wearable technology.
- All staff who are present in the test room should have received proper training and should be fully aware that these devices are not allowed to be accessible to students during testing.
- Test Administrators and Test Monitors need to be actively monitoring the room throughout the test
  administration, so that any incident is identified immediately. This includes observing if a student is paying
  special attention to a watch or any other device.

#### **Key Requirements for a Search**

When a prohibited device is accessed during or after testing, the district will need to verify if the device was used and if so, whether test content was impacted. When collecting and documenting evidence of the incident, it is critical that personnel involved understand the applicable abilities and limitations. Applicable federal case law states that public school personnel can search the belongings of a student on school grounds without a search warrant but only if specific criteria have been met:

- 1. The search was justified at the inception of the incident: There has to be a reasonable belief by school personnel at the time that a search will discover evidence that the student has or is currently breaking school policy and/or the law.
- 2. The search must be reasonably related in scope to the violation and cannot be unreasonably intrusive: The search can only focus on what caused the search to arise and cannot go beyond that. It *does not* include searching for evidence of other types of wrongdoing unrelated to the violation in question.

### **Collection and Documentation of Evidence**

Because accessing a prohibited electronic device during test administration is a violation of MDE and district policies and therefore fulfills the "justified at the inception of the incident" requirement, it is necessary to collect and search the device to document possible evidence. This ensures a proper investigation can be carried out and MDE can take the necessary steps to mitigate the impact of the potential violation. The following steps should occur in this process to ensure that the "reasonable in scope" requirement is also met:

- 1. Notify the DAC and building administrator immediately that a prohibited device was accessible during test administration and may have been used.
- 2. Retain possession of the device and do not allow the student to use it any further.
- 3. Ask the student, or a parent/legal guardian, to voluntarily allow a search of the device. If this does not occur, then a school administrator (or similar level district official) should conduct a search of the device that is reasonably limited in scope based upon the alleged violation. The parent/legal guardian of the student should be kept informed of what occurred and any findings throughout this process.
- 4. Gather and document evidence to determine if the device was used in any way to capture, retain, and/or communicate test content.
  - Contact MDE for further guidance on documenting the evidence for the specific situation before it is deleted or removed from the device.
  - Documentation must include the applicable information about the test content (e.g., subject, item number, MARSS number and name of the student), a detailed description of how the test content is captured (e.g., entire passage is captured, a general description was written), and whether it was communicated or shared.
- 5. Submission of a Test Security Notification (TSN) to MDE will depend upon the outcome of evidence collection.
  - If the evidence gathered leads to the determination that test content was captured, retained, and/or communicated in any manner, or if the device was used to potentially assist and communicate with another student in any manner, then submission of a TSN is necessary.
  - If the evidence gathered does not lead to either of the determinations listed above, then submission of a
    TSN is not necessary. However, a *Test Administration Report* (TAR) is still required due to the test
    invalidation; documentation should include mention of the search and the purpose for it.

#### **Situational Examples**

In the following examples, a search of the device is justified at the inception of the incident as use of the device during testing violates MDE and district policy. If the device was not used in violation of the policy, a search of the device for other reasons is not justified.

#### Situational Example #1

It is reported that a student took a picture with their cell phone during testing.

- A search within reasonable scope could include reviewing pictures taken during test administration and social media locations where an identified picture could have been posted.
- A reasonable search would NOT include searching pictures on the device taken prior to testing.

### Situational Example #2

A student who has past involvement in illegal activities uses their cell phone during testing. The student was seen typing on the device.

- A search within reasonable scope could include reviewing any texts received or sent during test administration.
- A reasonable search would NOT include looking through texts prior to testing to seek evidence of other activities.

#### Situational Example #3

It is reported that a cell phone was used to assist with a test question.

- A search within reasonable scope could include reviewing web browser history to ensure sites were not accessed to assist with a question during test administration.
- A reasonable search would NOT include looking through web browser history prior to testing.



# **District Test Security Procedure Requirements**

Each school district must have a written district test security procedure that addresses how test security policies and procedures will be implemented in the district for all statewide assessments. Districts may create their own procedure or use the <u>template</u> available on PearsonAccess Next (under Resources & Training > Policies and Procedures), but all areas specified below must be addressed. If procedures vary by assessment, this must be noted as applicable. Districts may add areas or elements to the procedure as needed, and separate procedures must be specified by school, if they vary. If the district procedure references other district policies and procedures that are in place, they should be included with this procedure. Appendix C includes the evaluation rubric MDE uses when district procedures are requested for review.

- Identifying who the District Assessment Coordinator(s) and School Assessment Coordinator(s) are for the current school year. Specific names that identify who is responsible for each task can be included directly in the procedure or provided separately (Chapter 3).
- Identifying the plan for the District Assessment Coordinator (and/or other designated staff) to monitor testing within the district (Chapter 5).
- Specifying who is responsible for determining the testing calendar, ensuring it is posted to the district website by the start of the school year, and keeping test administration dates updated (Chapter 6).
- Ensuring all staff involved in any aspect of testing complete required trainings annually for their role before test administration and documenting completed trainings (Chapter 7).
- Providing all staff with the MDE test security tip line and MDE contact information for reporting security concerns (Chapter 5).
- Determining the following district policies and procedures for testing and how they will be communicated to district staff prior to testing:
  - Preparing students for test administration using the provided student resources, including determining which resources will be used (Chapter 7).
  - Reminding students of the importance of keeping test content secure and acting with honesty and integrity (Chapter 5).
  - Determining process for documenting reasons why students may not be participating in testing (e.g., parent/guardian refusals, medical excuse) and communicating information to applicable school staff (Chapter 9).
  - Determining process for how information will be communicated to applicable school staff to ensure that students take the correct assessment (e.g., MCA or MTAS; ACCESS or Alternate ACCESS), and/or receive general supports, linguistic supports, and/or accommodations required (Chapter 4).
  - Preparing rooms for test administration, including student seating/spacing to maintain test security, the plan for removing or covering materials on walls and desks, and considerations for any security cameras present in the testing rooms (Chapter 7).

- Verifying materials allowed/prohibited for testing and how allowable materials (e.g., headphones, scratch paper) will be gathered and provided (Chapter 7).
- Developing a plan to get students to their correct locations for testing (e.g., testing rooms and computer labs, small group or individual settings) (Chapter 7).
- Developing a plan to track which students test with which Test Monitor/Test Administrator for all test sessions (including any other trained staff present in the testing room, like staff providing assistance such as paraprofessionals) (Chapter 8).
- Ensuring students do not access or use cell phones, wearable technology, or other devices (e.g., collecting cell phones, verifying they are turned off and put away, ensuring wearable technology is not worn) and determining what action will be taken if the procedure is not followed (Chapter 8).
- Determining the district's plan for the following situations, including how to monitor students in each of them (Chapter 8):
  - Breaks for all students during testing (e.g., whether they are planned, duration) and how test content will be secured during breaks.
  - Use of the restroom or other interruptions during testing, including coordinating or supervising students from multiple rooms.
  - What to do if an unexpected situation arises with students during testing (e.g., illness, behavioral issue, early dismissal for activity).
  - What to do if an entire group of students needs to leave during testing (e.g., emergency situation, fire drill).
  - What to do when the Test Administrator or Test Monitor becomes ill or needs to leave during testing.
  - What students will do if they complete testing early (e.g., go to another location or remain in the testing room), and what paper activities they will complete if they remain in the testing room.
  - What students will do if they need extra time to complete testing (e.g., go to another room, make-up testing on another day).
  - What the plan is for students who have finished testing on a previous day.
- Determining the points of contact and the processes for the following situations:
  - Who will provide assistance/answer questions, and what the process is for contacting others for assistance if a problem or question arises during the testing so active monitoring can continue (Chapter 8).
  - What to do if a student reports an error or technical issue with a test item and who to communicate that information to following testing (Chapter 8).
  - Who Test Administrators and Test Monitors should contact in case of an emergency (Chapter 8).
  - Who to report misadministrations and security violations to within each school and how that information will be communicated to the District Assessment Coordinator (Chapter 5).

- Determining what Test Administrators/Test Monitors and staff may and may not discuss with students about the test administration experience, following test administration (Chapter 8).
- Establishing the process and assigning staff for entering student responses from MCA paper test materials and MTAS data online (Chapter 8).
- Establishing the process and chain of custody for how all secure test materials for both online and paper administrations will be kept secure before, during, and after testing (Chapters 5, 8, and 10):
  - The specific locations where secure materials are stored in each school prior to, during, and after testing at each school.
  - Who has access to secure test materials.
  - Who will receive, secure, and distribute materials to schools (if applicable).
  - Who will inventory and organize secure test materials.
  - How will distribution of test materials for test administrations be handled and who is responsible.
  - What the process is for securing test materials between test sessions.
  - Who will be responsible for collecting, inventorying, and returning secure test materials, as well as securely disposing of materials as required.
- O Determining the plan for providing access to test results (Chapter 11):
  - Whether preliminary results will be provided to students, families and/or staff, and what will be communicated about preliminary results.
  - Who the embargoed final results will be shared with.
  - How final results will be shared within the district (e.g., load to data warehouse or student information system, provide access to service provider systems).
  - How information regarding what it means to abide by the embargo (i.e., how preliminary and final results can and cannot be shared) will be provided to staff who may have access to or be part of discussions on results.
  - How Individual Student Reports (ISRs) will be provided to families, considering a method that maintains student data privacy.



# **Test Administration Calendar Examples**

The test administration calendar examples provided below are meant to show some options for how specific dates for test administration can be included on the district testing calendar. MDE does not require that these examples be used as templates; they are instead meant to show the level of specificity required in terms of posting by 1) school, 2) test, 3) subject/domain, 4) grade, and 5) specific planned days of administration. Note: District Example 2 (below) provides an example for a district that exists within a single school building (e.g., charter school or grades K–12 in one building).

The following examples do not include other required information such as the purpose of each assessment, the estimated testing time for each test type, or the district's timeline and format for disseminating assessment results; refer to the District Testing Calendar section in Chapter 6 for detailed information on all testing calendar requirements.

Note: All information provided here is sample information and does not necessarily reflect correct testing or calendar dates and/or the district-required assessments used by districts; this information has been included for sample purposes only.

### District Example 1 (district with multiple schools)

### Elementary 1 (Grades 3-5)

Elementary 1	Districtwide Local Assessments				
	Districtwide Reading Assessment Grade 3: Oct. 5, May 20 Grade 4: Oct. 6, May 21 Grade 5: Oct. 7, May 22		Districtwide Mathematics Assessment Grade 3: Sept. 24, May 18 Grade 4: Sept. 25, May 18 Grade 5: Sept. 26, May 19		
	Statewide Accountability Assessme	tatewide Accountability Assessments			
	ACCESS Listening Grade 3: Feb. 15 Grade 4: Feb. 15 Grade 5: Feb. 17	Grad Grad	ESS Reading de 3: Feb. 18 de 4: Feb. 18 de 5: Feb. 19		ACCESS Speaking Grade 3: Feb. 20 Grade 4: Feb. 20 Grade 5: Feb. 22
	ACCESS Writing Grade 3: Feb. 23 Grade 4: Feb. 23 Grade 5: Feb. 24				Reading MTAS Grades 3, 4, & 5: March 27–29 Mathematics MTAS Grades 3, 4, & 5: April 3–5 Science MTAS Grade 5: April 13-15
	Reading MCA Grade 3: March 13–14 Grade 4: March 15–16 Grade 5: March 16–17	Grad Grad	hematics MCA de 3: April 15–16 de 4: April 17–18 de 5: April 21–22		Science MCA Grade 5: April 23–24

# Elementary 2 (Grades K-5)

Elementary 2	Districtwide Local Assessments				
	Districtwide Reading Assessment Grade 3: Oct. 5, May 20 Grade 4: Oct. 6, May 21 Grade 5: Oct. 7, May 22		Districtwide Mathematics Assessment Grade 3: Sept. 24, May 18 Grade 4: Sept. 25, May 18 Grade 5: Sept. 26, May 19		
	Statewide Accountability Assessments				
	ACCESS Listening Grades 1–3: Feb. 7 Grade 4: Feb. 8 Grade 5: Feb. 9	ACCESS Grades 1 Grade 4: Grade 5:	l–3: Feb. 14 : Feb. 15	ACCESS Speaking Grades 1–3: Feb. 21 Grade 4: Feb. 22 Grade 5: Feb. 23	
	ACCESS Writing Grade 1: Feb. 23 Grades 2–4: Feb. 24 Grade 5: Feb. 25	Kindergarten ACCESS: Feb. 7–11  Alternate ACCESS Grades 1–5: Listening: Feb. 7–11 Reading: Feb. 14–19 Speaking: Feb. 21–25 Writing: Feb. 28–March 4  Mathematics MCA Grade 3: April 12–13 Grade 4: April 12–13 Grade 5: April 12–13		Reading MTAS Grades 3, 4, & 5: March 13–18  Mathematics MTAS Grades 3, 4, & 5: March 20–24  Science MTAS Grade 5: March 27–30	
	Reading MCA Grade 3: April 4–5 Grade 4: April 4–5 Grade 5: April 4–5			Science MCA Grade 5: April 10–11	

# Middle School (Grades 6–8)

Middle School	Districtwide Local Assessments						
	None						
	Statewide Accountability Assessments						
	ACCESS Listening	ACCESS Reading	ACCESS Speaking				
	Grade 6: Feb. 18	Grade 6: Feb. 24	Grade 6: Feb. 25				
	Grade 7: Feb. 19	Grade 7: Feb. 24	Grade 7: Feb. 25				
	Grade 8: Feb. 20	Grade 8: Feb. 24	Grade 8: Feb. 26				
		<u> </u>					
	ACCESS Writing	Alternate ACCESS: Grade 6, 7, & 8	Reading MTAS				
	Grade 6: Feb. 27	Listening: Feb. 7–11	Grades 6–8: March 14–25				
	Grade 7: Feb. 27	Reading: Feb. 14–19					
	Grade 8: Feb. 28	Speaking: Feb. 21–25	Mathematics MTAS				
		Writing: Feb. 28–March 4	Grade 6: March 20–31				
			Grades 7–8: March 21–April 2				
			Science MTAS				
			Grade 8: April 24–May 3				
	Reading MCA	Mathematics MCA	Science MCA				
	Grade 6: March 17–18	Grade 6: April 12–13	Grade 8: April 24–25				
	Grade 7: March 18–19	Grade 7: April 13–14	·				
	Grade 8: March 19–20	Grade 8: April 14–15					

# High School (Grades 9–12)

High School	College Entrance Exam					
	ACT Grades 11–12: April 2 (Makeup date April 20)					
	Statewide Accountability Assessments					
	ACCESS Reading Grades 9–12: Feb. 18 Writing Grades 9–12: Feb. 19 Speaking Grades 9–12: Feb. 20 Listening Grades 9–12: Feb. 21	Alternate ACCESS: Grades 9–12 Listening: Feb. 7–11 Reading: Feb. 14–19 Speaking: Feb. 21–25 Writing: Feb. 28–March 4	Reading MTAS Grade 10: March 10– 12  Mathematics MTAS Grade 11: March 16–19  Science MTAS Grade 10: April 14–16			
	Reading MCA Grade 10: April 2	Mathematics MCA Grade 11: April 4	Science MCA  Grade 10: April 8			

## District Example 2 (district with one K-12 building)

#### Districtwide local assessment:

- Mathematics Grades 2, 3, 4, and 5: all on 10/3 and 5/10
- Mathematics Grade 6, 7, and 8: all on 10/4 and 5/11
- Reading Grade 2, 3, 4, and 5: all on 10/5 and 5/12
- Reading Grade 6, 7, and 8: all on 10/6 and 5/13

### English language proficiency accountability assessments:

#### ACCESS:

- Kindergarten: administered week of 2/4
- Listening Grades 1–12: all grades on 2/4
- Reading Grades 1–12: all grades on 2/5
- Speaking Grades 1–12: all grades on 2/6
- Writing Grades 1–12: all grades on 2/7

### **College Entrance Exam (state required offering):**

ACT: Grades 11–12: 4/10, makeup date 4/20

### Standards-based accountability assessments:

### Mathematics MCA:

- Grade 3: 3/5–3/6
- Grade 4: 3/5-3/6
- Grade 5: 3/5-3/6
- Grade 6: 3/7–3/8
- Grade 7: 3/7–3/8
- Grade 8: 3/7–3/8
- Grade 11: 3/13–3/14

### Reading MCA:

- Grade 3: 3/12–3/13
- Grade 4: 3/12–3/13
- Grade 5: 3/12–3/13
- Grade 6: 3/13–3/14

- Grade 7: 3/13–3/14
- Grade 8: 3/13–3/14
- Grade 10: 3/20–3/21

#### Science MCA:

- Grade 5: 3/20–3/21
- Grade 8: 3/21–3/22
- High School: 3/22–3/23

#### MTAS:

- Reading Grades 3, 4, 5, 6, 7, 8, and 10: administered week of 3/5
- Mathematics Grades 3, 4, 5, 6, 7, 8, and 11: administered week of 3/12
- Science Grades 5, 8, and 11: administered on same day on 4/9



# **Calculator Use General Guidelines**

All MCA and MTAS mathematics and science test items can be solved in a variety of ways; therefore, calculators are not required. However, they may be used to answer items when a calculator is allowed.

### **Overview**

Refer to *Calculator Use* in Chapter 8 for detailed information about calculator use for online MCA, paper MCA, and MTAS, including the use of other materials (e.g., mathematics manipulatives or tables). The following table provides a summary of what is addressed in Chapter 8.

### **General Calculator Use Information**

Test	Can Handheld be Used?	Notes
Online Grade 3–8 Mathematics MCA	No	The online calculator in TestNav is available when calculator use is allowed. If an IEP or 504 plan states that a handheld calculator must be used, a paper test book must be used.
Online Grade 11 Mathematics MCA	Yes	The online calculator in TestNav is available throughout the entire test. A handheld calculator can be used instead of, or alongside, the online calculator.
Online Science MCA	No	The online calculator in TestNav is available for items on the test that require simple mathematical computations.
Paper Grade 3–8 Mathematics MCA	Yes; allowed segments	Handheld calculators may be used, except for Segment 1 (the non-calculator segment). The type of calculator required is as follows:  • Grades 3–5: Standard or four function  • Grades 6–7: Scientific  • Grade 8: Graphing
Paper Grade 11 Mathematics MA	Yes	Handheld calculators may be used throughout the test. The type of calculator required is a graphing calculator.

Test	Can Handheld be Used?	Notes
Paper Science MCA	Yes; allowed items	Since these types of items are not included on the science test each year, the item in the test book will indicate whether a calculator can be used. The type of calculator required is a standard or four-function calculator.
Mathematics and Science MTAS	Yes	Calculators or anything that the student uses as a calculator (e.g., mathematics manipulatives, assistive technology devices) may be used on any tasks.

### **General Guidelines**

The information in this section is intended to be a general description of allowable practices related to calculator use. It is not meant to be an exhaustive list of specific calculators, devices, or technologies. Refer to Chapter 8 for specific information on the use of handheld calculators. Note: As technology changes, these policies will be reviewed and may be updated.

- Students must be given an opportunity to become familiar with the handheld calculator or online calculator before testing. During testing, Test Monitors will not be able to assist students with the use of calculators. The only exceptions are if a handheld calculator is broken (e.g., dead batteries) or if the online calculator prevents a student from accessing an item, responding to an item, or moving within a test. For further information, refer to What Help Can Test Administrators and Test Monitors Give to Students in Chapter 8.
- Students may use their own calculator, or one provided by the school, when a handheld calculator is allowed.
- Students may not share calculators.
- Students may not use instructions for their handheld calculators during the test.
- Students with memory-enabled graphing calculators are not allowed to bring stored examples into the
  testing session, access programs during testing, or store the test questions afterwards. Additional
  requirements for memory-enabled calculators are listed below.
- Students may be asked at any time to surrender their calculator for examination by a Test Monitor and may be asked to delete programs on the calculator.
- NEW! When handheld calculators are allowed, only those listed below by grade level may be used. Previously, the types were listed as recommendations, but it has been determined that using a more technologically advanced calculator than the one specified provides assistance that invalidates what is being assessed (e.g., using a scientific calculator instead of a four-function calculator for grade 5). Using a less technologically advanced calculator than the type specified (e.g., using a four-function calculator

instead of a graphing calculator for grade 8) is allowed but not recommended as students do not have the same access to additional functions the calculator provides.

- Standard or four-function calculators (required for grades 3–5 for mathematics and all grades for science)
- Scientific calculators (required for grades 6–7 for mathematics)
- Graphing calculators (e.g., the TI-83, TI-84 Plus series, and TI-Nspire, without computer algebra systems, are acceptable; required for grades 8 and 11 for mathematics)
- Standard, scientific, or graphing calculators with a talking feature may also be used in an individual setting if its use is documented in the IEP or 504 plan.
- Note: While specific Texas Instruments calculators are the type of calculator available in TestNav for online testing, any brand of calculator may be used when handheld calculators are allowed.
- The following are prohibited (except as an approved accommodation specified under Assistive Technology in Chapter 4):
  - O Web-based calculators or calculator apps accessed from another device (e.g., Chromebook)
  - Calculators with built-in computer algebra systems (CAS)
  - Cell phones, tablets, laptop computers, or any other devices that can electronically send, receive, or capture information
  - Electronic writing pads or pen-input/stylus-driven devices
  - Calculators with a typewriter keypad (e.g., a QWERTY keyboard similar in appearance and function to a word-processing keyboard with function and letter keys)
  - Calculators with an infrared data port (not allowed unless students completely cover the infrared data port with heavy opaque material such as duct tape)
  - Calculator modules that allow access to the internet (e.g., the module that attaches to the TI-NSpire CX)

### **Handheld Calculator Memory Clearing Policy**

Students with memory-enabled calculators are not allowed to bring stored examples, formulas, or programs into the test session, access programs during testing, or store the test questions afterwards. For this reason, a graphing calculator must either:

- Have its memory cleared both before and after each test session, or
- Have a feature that temporarily disables all flash applications and calculator files (e.g., the TI-NSpire has "Press to Test" mode).

Test Monitors are required to check memory-enabled calculators before the test and disable any stored programs and applications by either clearing the memory both before and after the test session or by using the temporary disabling feature. Test Monitors must invoke the temporary disabling feature, if available, at the beginning of each test session and can return it to normal functionality at the end of each test session. Note that

clearing the calculator memory will delete stored programs or applications. Students should be told prior to test day to save all data and stored programs on a computer or different calculator that is not being used for the test.

If a calculator can neither have its memory cleared nor have the applications and files temporarily disabled prior to test administration, students are not permitted to use that particular calculator during the test. Failure on the part of the Test Monitor to verify that each calculator meets the above requirements will constitute a security violation and the student's test may be invalidated.



# What Does It Mean to "Abide by the Embargo"?

Before statewide assessment and accountability results are released publicly, they are considered "embargoed." While results can be used and discussed within the district and school before they are released publicly, there are specific rules around this use that are important for you to understand.

### What is an "embargo"?

In terms of statewide assessment and accountability results, the term "embargo" means that results cannot be shared in any public forum (e.g., on social media), posted online (e.g., on the district website), or reflected in any public meeting minutes (e.g., for a school board meeting). They also cannot be shared or discussed with other staff members who should not have access to results.

### What results are embargoed?

All preliminary or final statewide assessment or accountability results are considered embargoed, including:

- MCA and MTAS On-Demand Reports for individual students available during the testing window, including any data loaded into your Student Information System (SIS) or data warehouse.
- ACCESS and Alternate ACCESS early student-level results typically available in May.
- Any final assessment or accountability data or reports for MCA, MTAS, ACCESS, or Alternate ACCESS provided by the district during the summer or loaded into your student information system (SIS) or data warehouse.

### Who has access to embargoed results?

Each district determines how preliminary and final results will be shared within the district and schools, and with which staff members. However, even if you do not have direct access to the results, you may be part of meetings or discussions where embargoed results are shared.

Individual student results can be shared with parents/guardians and students for instructional purposes, depending on your district's policy for providing these results. However, no summary results can be provided to parents/guardians or students while the results are embargoed.

### How can results be used?

The following provide some examples of use that is and is not allowed during the embargo. Your District Assessment Coordinator (DAC) will provide you more information and can answer questions about how results are provided and shared in your district.

### Example #1

Sharing results with staff who have a legitimate need to access the results.

- Allowed: Results are shared through internal district communications (e.g., via email, SIS/data warehouse, presentation).
- Not allowed: Results are shared on social media in any form, even in general terms (e.g., "Our students did so well this year!")

#### Example #2

Using results for instructional and curriculum planning.

- Allowed: Results for a specific content area are shared with staff and discussed in planning meetings for the upcoming year.
- Not allowed: Results are discussed with another teacher in a neighboring district to see how their students performed.

#### Example #3

Answering questions about results.

- Allowed: Answering questions from staff who you know have access to the results. If you are not sure, verify with your DAC or building administrator first.
- Not allowed: Answering questions from parents/ guardians about summary results (e.g., how their child did in comparison to their class).



# Policy for Public and Parental/Guardian Review of Statewide Assessments

The Minnesota Department of Education (MDE) provides public and parental/guardian access to tests pursuant to Minnesota Statutes, section 120B.30 as stated below:

Subdivision 4. Access to tests. Consistent with section 13.34, the commissioner must adopt and publish a policy to provide public and parental access for review of Minnesota-developed assessments which would not compromise the objectivity or fairness of the testing or examination process. Upon receiving a written request, the commissioner must make available to parents or guardians a copy of their student's actual responses to the test questions for their review.

Note: Because the ACCESS and Alternate ACCESS for ELLs were developed by the WIDA Consortium as a collaborative effort of consortium member states, they are not available for public or parental/guardian review.

### Parental/Guardian Request for Review

Parents/guardians who want to review their child's responses to a statewide test must make a written request to MDE using the *Request of Parent/Guardian to Review Student Responses* form below no later than Jan. 1 of the next school year, but after the delivery of final Individual Student Reports (ISRs). The parent/guardian must include a copy of their child's ISR with the written request.

MDE will set up a mutually agreeable time for the parent/guardian to view materials at MDE. This opportunity is open only to parents/guardians of the student. Because the student's responses and test materials are secure materials, all security procedures will apply. The review of student responses and test materials will be done under the supervision of staff not familiar with the content of the assessment.

Review of materials cannot begin until the parent/guardian and the child, if present, have signed a non-disclosure agreement. The parent/guardian is not allowed to make copies or to take notes from the test out of the room. At the end of the review, MDE will collect all materials that the parent/guardian and child may have generated (e.g., notes, solutions to problems).

## **Public Request for Review**

Individuals other than parents/guardians who want to review a test following the release of results must make a written request to the Division of Academic Standards, Instruction and Assessment. All security procedures will apply, including signing a non-disclosure agreement prior to reviewing any materials. The review of materials will be done under supervision and at a time mutually agreeable to the individual and MDE, and will be conducted at MDE. The individual reviewing the materials is not allowed to make copies or take notes out of the room.



# Request of Parent/Guardian to Review Student Responses

**Step 1:** Provide all information requested, including signature and date. Request must be made by Jan. 1 of the next school year but after the delivery of the final Individual Student Report. Only those who have signed this request form will be allowed to review the assessments.

**Step 2:** Submit this form and a copy of the child's Individual Student Report.\* The Individual Student Report must be submitted to provide the Minnesota Department of Education (MDE) with the necessary information to retrieve the appropriate documents. Information may be submitted by fax or U.S. mail:

Fax: 651-582-8874 U.S. Mail: Minnesota Department of Education

Academic Standards, Instruction and Assessment Division Attn: Project Management Academic Standards, Instruction and Assessment Attn: Project Management 1500 Highway 36 West

Roseville, MN 55113-4286

**Step 3:** MDE staff will call to arrange a time that is mutually agreeable for the parent/guardian to view materials at MDE. Review of the materials will be supervised by staff not familiar with the content of the assessment.

Student Information				
Name (last, first, MI):				
Date of Birth (mm/dd/yyyy):		Grade When Tested:		
MARSS/SSID (13 digits):		Year Tested:		
District Name/Number:		School Name/Number:		
Parent/Guardian Inform	ation			
Name:				
		Email:		
Test Information				
	Test  MCA MTAS	Subject  Reading Mathematics Science		
Parent/Guardian Signatur	re:		Date:	

<sup>\*</sup>Service providers send the Individual Student Reports to school districts for distribution to parents/guardians.



# **Document Retention Policy for Districts**

The table below indicates the minimum amount of time that assessment-related documents must be retained. If your district policy is above and beyond this policy, follow your district policy. Documentation may be completed or stored electronically, but you must ensure that you can retrieve files or have copies of documentation for the required time period. For any audits or monitoring, MDE may request that districts provide this documentation.

Outside the customary test administration period, no secure test materials may remain at the district or school after the service provider's courier picks up the test materials. MDE also follows a document retention policy; contact <a href="mailto:mde.testing@state.mn.us">mde.testing@state.mn.us</a> to review it.

Test-Related Document	Retention Duration	Notes
Test Administration Reports	2 years after the end of the academic school year in which testing took place	Keep on file; submit to MDE if requested for an audit or monitoring.
Test Security Notifications	2 years after the end of the academic school year in which testing took place	Submitted online to MDE in Test WES; access past year TSNs as needed on Test WES.
Test materials security checklists	2 years after the end of the academic school year in which testing took place	Keep on file; submit as documentation if requested for missing secure test materials.
Documentation of staff trainings	2 years after the end of the academic school year in which testing took place	If trainings are completed online, completions can be tracked through service provider systems. If provided in a district/school training or on paper, keep records of staff completions following guidance in Chapter 7. Submit to MDE if requested during monitoring, for an audit, or as part of a <i>Test Security Notification</i> .
Records of which students tested with which Test Administrators and Test Monitors, including any other trained staff present in the testing room	2 years after the end of the academic school year in which testing took place	Keep on file; submit to MDE if requested for an audit or monitoring.

Test-Related Document	Retention Duration	Notes
Parent/guardian refusal and medical excuse documentation for test codes	2 years after the end of the academic school year in which testing took place	Keep on file; submit to MDE if requested for an audit or monitoring.
ACCESS grades 1–12 paper Speaking test inter-rater reliability documentation	1 year after the end of the academic school year in which testing took place	Keep on file; submit to MDE if requested for an audit or monitoring.
MTAS Data Collection and Learner Characteristics Inventory forms	1 year after the end of the academic school year in which testing took place	Keep on file after entering scores online in case there are any questions about scores/data entered.
Final test results reports provided by service provider (e.g., rosters, student reports for MCA/MTAS, ACCESS/Alternate ACCESS, and college entrance exams for which the district is requesting reimbursement)	3 years beyond the graduation date for each grade cohort	Keep on file.

# **Appendix C — Monitoring and Audits**



## **District Test Security Procedure Evaluation Rubric**

Each school district must have a written district test security procedure that addresses how test security policies and procedures will be implemented in the district (see Appendix B for the requirements that must be addressed in the procedure). MDE uses the following rubric to evaluate district test security procedures.

Categories	Required Components	Met None	Met Some	Met Most	Met All
1. Training and Preparation	<ul> <li>Identify coordinators and staff responsible for posting an accurate testing calendar; posted testing calendar meets requirements</li> <li>Ensure all staff involved in any aspect of testing complete all required trainings annually for their role</li> <li>Compilation and retention of training documentation</li> <li>Preparation of students for test administration</li> <li>Preparation of test rooms, including considerations for security cameras</li> </ul>				
2. Policies and Procedures	<ul> <li>Plan for district monitoring of test administrations within the district</li> <li>Plan for how district policy and procedure information will be provided to staff prior to testing</li> <li>Plan for documentation of and communication related to reasons why students may not be testing</li> <li>Plan for ensuring students take the correct test and receive the general supports/linguistic supports/accommodations required</li> <li>Verification of allowable/prohibited materials for testing</li> <li>Process for getting students to correct testing locations</li> <li>Policy for prohibited electronic devices</li> <li>Procedures for: breaks, restroom, unexpected situations, emergencies, finishing testing</li> <li>Procedures and contacts for assistance, emergencies, or errors/technical issues reported during test administration</li> <li>Policy for discussing test experience with students after testing</li> <li>Process for data entry of student responses/scores online</li> <li>Process for handling subsequent test results</li> </ul>				
3. Secure Materials	<ul> <li>Chain of custody before, during, and after testing</li> <li>List of all who have access to secure materials and are responsible for distribution and collection</li> <li>Location of stored secure materials before, during, and after testing</li> <li>Process for returning secure materials to provider and destruction of testing tickets and scratch paper</li> </ul>				
4. Security Reporting and Documentation	<ul> <li>Reminder to students of test security, honesty, and integrity</li> <li>Contact information provided to staff for MDE tip line/MDE</li> <li>Process to report misadministrations and security violations within the school and district</li> <li>Process to track which students tested with which Test Monitor/Test Administrator and other trained staff present</li> </ul>				



## **Training Verification Evaluation Rubric**

MDE uses the following rubric to evaluate a school's training documentation and training processes; training requirements are detailed in Chapter 7.

Categories	Required Components	Met None	Met Some	Met Most	Met All
MDE-Required Trainings for MCA/MTAS	<ul> <li>Each person involved in testing in the school completed all MDE required trainings for their role and for the tests administered, including:*         <ul> <li>Assessment Coordinator</li> <li>Other staff involved in testing and/or who have access to secure test materials but are not Test Monitors</li> <li>MCA Test Monitors</li> <li>MTAS Test Administrators</li> </ul> </li> </ul>				
MDE-Required Trainings for ACCESS/ Alternate ACCESS	Each person involved in testing in the school completed all MDE required trainings for their role and for the tests administered, including:*  • Assessment Coordinator  • Other staff involved in testing and/or who have access to secure test materials but are not Test Administrators  • ACCESS Test Administrators  • Alternate ACCESS Test Administrators				
District Policy and Procedure Information or Training	Statement describing how all staff involved in testing in any way received information or training on district-, or school-specific test administration policies and procedures.		N/A	N/A	
Timeliness of Training	Statement describing how assessment coordinator ensures training was completed for each person prior to their involvement in testing according to posted testing calendar dates.		N/A	N/A	

<sup>\*</sup>Note: If *Test Security Training Checklists* were used and/or group trainings were held for the *Test Security Training*, the applicable information documenting each individual's completed training(s), as outlined in Chapter 7, must be included.



## **Medical Excuse Documentation Evaluation Rubric**

MDE uses the following rubric to evaluate a school's documentation related to the Medical Excuse (ME) test code.

Categories	Required Components	Met None	Met Some	Met Most	Met All
Documentation	<ul> <li>There is appropriate medical documentation for each ME test code indicated:</li> <li>Documentation is from a licensed medical professional</li> <li>The medical professional is operating under the scope of an applicable professional license</li> <li>It includes mention of the underlying medical emergency</li> </ul>				
Remedies and Supports	Statement describing how the underlying emergency and incapacity to participate cannot be remedied with appropriate supports or accommodations provided by the district for each ME test code indicated.		N/A	N/A	
Duration of Testing Window	Statement describing the inability to provide appropriate supports or accommodations by the district exists for the duration of the testing window for each ME test code indicated.		N/A	N/A	
Temporary Emergency	The ME test code was not used for the same student(s) in prior years. In the rare circumstance where the ME test code may apply for more than one year, a statement documenting this need must be included.		N/A	N/A	



## Minnesota Statewide Assessments Monitoring List

This list outlines the areas that MDE monitors will observe or discuss during a monitoring visit of ACCESS or MCA administrations. The posting and accuracy of the school's testing calendar will be evaluated while scheduling the visit.

### **Interview with District/School Assessment Coordinator**

- Are secure test materials kept in locked storage areas with limited staff access? Be prepared to show the MDE monitor where test materials are stored and describe who has key access to the storage area.
- How do staff receive training or information, prior to testing, on the processes that are specific to your school or district (e.g., process for breaks, where to pick up materials)?
- What is the process for: a) tracking which student tested with which Test Administrator/Test Monitor, and b)
  tracking other trained staff present in the testing room? Be prepared to show an example of this tracking for the
  testing room observed.
- What is the process for providing assistance to Test Administrators/Test Monitors during testing (e.g., technical issues, answering questions, unexpected situations)?
- What is your process for noting things that happen during testing (e.g., misadministrations, unexpected situations, and security violations)?

#### **Observations**

- Test Administrators/Test Monitors collect secure materials on the day of testing from locked storage, or materials are securely handed off to them (at no time are materials left unattended).
- Online test items are not visible until time of testing; test books remain closed until students are instructed to begin.
- All materials related to a Language Instruction Educational Program (LIEP) (ACCESS) or all academic or instructional materials (MCA) on walls or desks are covered or taken down, even if not related to the domain/subject being tested.
- All devices not used for test administration are collected or put away, including cell phones, other mobile devices, and wearable technology.
- Only materials authorized for use during testing are on student desks during the administration.
- Student questions about directions or testing procedures are answered before testing begins.
- Throughout test administration, directions are provided in line with guidance in the applicable *Test Administrator's Script* (ACCESS) or *Testing Directions* (MCA), including providing scripted instructions.
- Only students who are testing or who finish testing during the current testing session are present in the testing room.
- Designated staff members are available to Test Administrators/Test Monitors for troubleshooting, providing assistance, and answering questions.

- The testing room is supervised by at least one trained district staff member at all times.
- If a student needs to leave the room (restroom, illness, etc.), only one student is allowed to leave at a time, or there is a plan in place for staff to monitor multiple students.
- If a student needs to leave the room, the online test is exited/content is covered (items not viewable) or the test book is closed. The test is resumed/uncovered or materials are reopened upon return.
- Students are allowed to work at their own pace without being pressured to finish or slow down.
- Test Administrators/Test Monitors actively monitor test administration by moving through the room and observing that students are working independently.
- Student questions during testing are addressed appropriately, using the *Test Administrator's Script* (ACCESS) or *Testing Directions* (MCA).
- The Test Administrator/Test Monitor maintains order, the testing room is quiet, and disruptions are kept to a minimum.
- There is one Test Administrator/Test Monitor for approximately every 30 students.
- Enough space is allowed between students in the testing room to ensure students work independently. If space is limited, barriers/screens may be used or additional Test Administrators/Test Monitors may be present.
- When students finish testing, the school's process is followed with minimal disruption.
- If students remain in the testing room once they are finished with testing, students work on appropriate paper materials, read a book, or sit quietly.
- Secure test materials are collected at the end of the testing session and properly secured.
- Test Administrators/Test Monitors account for all materials before returning them to the District or School Assessment Coordinator or designated staff member.



#### MTAS Field Audit Checklist

This list outlines the areas that MTAS Field Auditors will observe or ask of the Test Administrator during an observation.

#### **Prior to Test Administration**

- Does the student meet the requirements for the MTAS specified in the *Eligibility Requirements for the Minnesota Test of Academic Skills (MTAS)*?
- Did you receive training for administering the MTAS (by completing the online training individually or in a group training arranged by the school)?

### **Testing Environment**

- Distractions are kept to a minimum during the administration of the MTAS.
- Information that might clue the answers to the tasks is removed from the environment.

#### **During Administration**

- The test is administered individually.
- The student is adequately prepared for the administration and is comfortable.
- The Test Administrator reads/delivers each task according to the script without deviation.
  - If observing Science MTAS, the Test Administrator correctly transitions the administration of tasks 10–15.
- The Test Administrator reads/delivers each task in an appropriate manner for the individual student (e.g., the
  presentation of the task appears to allow the student to demonstrate knowledge and skills to the best of their
  ability).
- The administration is free of any clueing that might impact the response.
- Adaptations to the test materials prepared for the student preserve the construct of the task(s).

#### **Scoring**

- The Test Administrator scores tasks appropriately according to the script.
  - If observing a Science MTAS administration, the Test Administrator records the student response for tasks 10–15.
- Performance tasks stop after a task score had been clearly identified, following the task script at each score
  point.
  - o If observing a Science MTAS administration, the administration of the current task stops after the student provides their response for tasks 10−15.
- The Test Administrator provides a copy of scores and, if administering science, student responses for the tasks observed during the audit visit.

- Exact agreement or adjacent agreement is found for each task observed.
  - If observing a Science MTAS administration, exact agreement is found for each recorded student response on tasks 10–15.
- The Test Administrator has complete and accurate records and materials necessary for assigning a valid score for the student.
- The Test Administrator understands the district's procedure for entering MTAS scores online (e.g., the Test Administrator enters the scores in PearsonAccess Next, the Test Administrator provides the score sheet(s) to a central location for data entry, etc.).

### **Test Administrator Questionnaire Following Administration**

- Did the administration training prepare you effectively?
- Did you use the object lists to present the tasks for mathematics and/or science?
- Were you provided adequate time to prepare materials for the MTAS administration?
  - Were the directions for scoring the tasks clear? If the administration being observed includes Science MTAS, ask the following for tasks 10–15:
    - O Were the directions for recording student responses clear?
    - Did you decide to adapt the test materials, and if so, how?
    - Did you use the object lists to present tasks 10–15 for science? If so, do you have any suggestions to improve the format of that part of the object list?
    - Did the administration training prepare you effectively for the new format of tasks?
    - o What went well during the administration and recording of student responses?
    - o What needs to be improved to ease the administration and recording of student responses?
    - What would you like MDE to know about the changes in the available test materials?

# **Appendix D** — **Key Testing Terms**



## **Key Testing Terms**

#### **General Assessment Overview**

- Accommodations and Supports: Changes in how students participate in assessments. These changes
  may be built into the online test, provided as part of the administration, or require paper test materials.
  They do not alter the construct intended to be measured by the assessment or the integrity of test
  results.
  - General Supports: Available for all students on standards-based and English language proficiency accountability assessments; tailor the experience based on student needs or preferences (e.g., scratch paper).
  - Linguistic Supports: Available for English learners on standards-based accountability assessments only; support specific needs of English learners (e.g., translated directions).
  - Accommodations: Only available for students with an IEP or 504 plan on standards-based and English language proficiency accountability assessments; provide changes in the way a test is administered and are meant to reduce or eliminate the effects of a disability (e.g., braille test book).
- Criterion-Referenced Test: Customized achievement test that describes student performance in terms
  of a specific standard (e.g., driver's license exams, which require would-be drivers to achieve a certain
  score to earn a license). Both the standards-based accountability assessments (MCA/MTAS) and the
  English language proficiency accountability assessments (ACCESS/Alternate ACCESS) are examples of
  criterion-referenced tests, as they are aligned to the Minnesota Academic Standards and the English
  Language Development Standards, respectively.
- District Assessment Coordinator (DAC): The DAC is the primary person in each district who oversees the
  implementation of statewide assessments, which includes managing required trainings, developing
  district policies and procedures, and ensuring test security is maintained. The DAC also serves as the
  district's main contact with the Minnesota Department of Education (MDE), the service providers, and
  district staff regarding statewide assessment and any questions or issues that may arise.
- Every Student Succeeds Act (ESSA): A reauthorization of the Elementary and Secondary Education Act (ESEA), which initiated the current system for accountability, reporting, school improvement, and recognition in Minnesota.
- Individual Student Reports (ISRs): Reports that describe an individual student's performance in terms of overall results and performance level for each subject or proficiency level for each domain.
- **Test Administration Report (TAR)**: The form districts use to document special circumstances (e.g., misadministrations, invalidations).
- **Test Security Notification (TSN)**: The online form DACs submit in Test WES to inform MDE of security violations.

### **English Language Proficiency Accountability Assessments**

- ACCESS for ELLs: An English language proficiency accountability assessment based on the WIDA English Language Development Standards for listening, reading, speaking, and writing.
- Alternate ACCESS for ELLs: The alternate English language proficiency accountability assessment for English learners who have significant cognitive disabilities.
- Alternate Model Performance Indicators (AMPIs): An educator resource that provides expectations of
  what English learners with significant cognitive disabilities should be able to process and produce at a
  given alternate English language proficiency level.
- **Can Do Descriptors**: An educator resource that highlights what language learners can do at various stages of language development across different content areas.
- **Data Recognition Corporation (DRC)**: The service provider that WIDA subcontracts with to support administration of the ACCESS and Alternate ACCESS.
- Domains: The four subtests—Reading, Writing, Listening, and Speaking—that are assessed by the ACCESS and Alternate ACCESS.
- English Language Development (ELD) Standards: WIDA-developed expectations that Minnesota has adopted as statewide ELD standards. These standards reflect the social and academic dimensions of acquiring a second language that are expected of English learners in grade levels PreK–12. The ELD standards provide a connection between language development and academic content.
- English Learner (EL): Term used to identify students learning English as an additional language. May also appear as ELL (English language learner).
- Language Instruction Educational Program (LIEP): A language instruction educational program for English learners that addresses state academic and ELD standards.
- Language Proficiency: Students are assigned a proficiency level based on their scale score. For ACCESS, there are six English language proficiency levels: 1–Entering, 2–Emerging, 3–Developing, 4–Expanding, 5–Bridging, 6–Reaching. For Alternate ACCESS, the following English language proficiency levels apply: A1–Initiating, A2–Exploring, A3–Engaging, P1–Entering, P2–Emerging, and, for writing only, P3–Developing.
- Model Performance Indicators: An educator resource that identifies and describes the language abilities a student already has, the skills a student can work on, and the instructional supports that might be effective as a student develops new language abilities.
- **Performance Definitions**: An educator resource that outlines what English learners can do at each proficiency level in each domain.
- **WIDA**: A service provider for the ACCESS and Alternate ACCESS.
- WIDA Secure Portal: The secure WIDA website used to access resources and training courses on test
  administration, technology, and reporting. Note: Staff must also complete MDE-required trainings in the
  Training Management System (TMS) in addition to WIDA trainings.

• WIDA Assessment Management System (WIDA AMS): The website used for managing student data and online test sessions, indicating the number of online testers, ordering paper test materials, and accessing score reports for ACCESS and Alternate ACCESS. DRC manages the WIDA AMS website.

#### **Standards-Based Accountability Assessments**

- Achievement Level: A range of scores on a test are assigned to a level that describes a student's
  performance in relation to the Minnesota Academic Standards. There are four achievement levels on
  the standards-based accountability assessments: Does Not Meet Standards, Partially Meets Standards,
  Meets Standards, and Exceeds Standards.
- Achievement Level Descriptors (ALDs): An educator resource that describes the four levels of achievement on the MCA or MTAS using the Minnesota Academic Standards.
- **Benchmark Reports:** A report educators can use to learn about school- or district-level performance on each benchmark assessed from the Minnesota Academic Standards on the current year's MCA.
- Benchmark Achievement Level Descriptors (ALDs): An educator resources for reading and mathematics
  that can be used with benchmark reports as the ALDs describe the knowledge and skills students
  typically demonstrate across the four achievement levels for each benchmark from the standards.
- Minnesota Academic Standards: Statewide expectations that identify the knowledge and skills all K–12 students are expected to achieve by the end of a grade level or grade band.
- Minnesota Comprehensive Assessment (MCA): A standards-based accountability assessment for reading, mathematics, and science based on the Minnesota Academic Standards.
- Minnesota Test of Academic Skills (MTAS): The alternate standards-based accountability assessment for students with the most significant cognitive disabilities.
- PearsonAccess Next: The secure system used for administering MCA and MTAS. Tasks completed in Pearson Access Next include managing users, setting up MCA test sessions, entering MTAS data online, and accessing results. District and school resources, user guides, trainings, and student resources are posted on the non-secure portion of the website.
- **TestNav**: The testing app students use to take online MCAs. Staff also use TestNav to enter students' responses from MCA paper tests.
- **Training Center:** The Pearson system used by district and school technology staff to prepare their building technology infrastructures for administering the online MCA.
- Training Management System (TMS): The learning management system where district and school staff complete trainings and courses in preparation for administering statewide assessments.
- **Subscore Reports**: Report available publicly on PearsonAccess Next that provides school, district, and state level subscore data, also known as strand/substrand performance levels, on the MCA.

#### **Resources and MDE Systems**

• Assessment Secure Reports: A secure location of the MDE website where districts can view test results.

- **District and School Student Results (DSR/SSR)**: Data files that contain all student-level data from the assessments, including demographic information, achievement level information, and test scores.
- Ed-Fi: MDE has begun transitioning student-level data submission to Ed-Fi technology, a system to help improve the collection of required education data from Minnesota school districts. School year 2021–22 is the last year for districts to submit dual MARSS data (i.e., using both Ed-Fi and MARSS file uploads); Ed-Fi reporting for all MARSS data becomes mandatory in school year 2022–23. References to MARSS and MARSS WES will continue to be used to represent student data provided to MDE.
- **Graduation Requirements Records (GRR)**: The MDE system used by districts to request reimbursement for college entrance exams (ACT or SAT) for eligible students.
- Minnesota Automated Reporting Student Systems Web Edit System (MARSS WES): The MDE system
  districts use to submit enrollment information to MDE, along with Ed-Fi. This information (along with
  test eligibility) is then submitted to service providers for testing through precode data files.
- Minnesota Department of Education-Organization Reference Glossary (MDE-ORG): A searchable
  database with organizational details on the MDE website, including contact information for DACs and
  other district roles.
- **Precode**: The term used to describe data files sent to service providers (i.e., Pearson and DRC) with student and test eligibility information.
- **Student Assessment History Report**: A report that allows districts to look up the assessment history for any student enrolled in their district.
- **Student Resources**: Since districts are required to ensure students are familiar with the assessments, a variety of student resources are available, including the following:
  - For ACCESS/Alternate ACCESS:
    - The **test demo** is available for each online ACCESS grade-level cluster to show students how to navigate different features of the test. It is recommended that students watch the test demo before taking the practice test.
    - The practice test can be used to familiarize students with the online ACCESS test format. These items are very easy but will help students become familiar with the test environment. Note that the practice test can also be used to familiarize students with accommodations that are embedded in the test.
    - The **sample items** are recommended for students who have experience taking the online ACCESS. The sample items can be used to familiarize students with the content and grade-level appropriate language development expectations. These items are representative of the item difficulty a student will experience on the actual test. Sample items are also available for Alternate ACCESS and paper administrations of ACCESS.
  - o For MCA/MTAS:
    - The student tutorial is available for the online MCA. The tutorial is used to familiarize students and educators with the general functionality of the online test, including navigation, tools, and item types. Detailed information for educators is provided in accompanying Teacher Guides.

- Item samplers are provided to help students and educators become familiar with how the content is presented in the test. Item samplers are available for MTAS and for a variety of available accommodations and linguistic supports. Teacher Guides are available for MCA item samplers.
- Stand-alone online calculators and formula sheets are available for MCA to allow students to practice using them outside of the item samplers.
- **Test Results Summary**: District- and school-level assessment data available by grade for the standards-based accountability assessments and the English language proficiency accountability assessments.
- **Test Specifications**: Specific rules guiding the development of a test, including information from the academic standards about how strands, sub-strands, standards, and benchmarks will be assessed.
- **Test Web Edit System (Test WES)**: The MDE system DACs and other district staff use throughout the year for activities related to data editing and test security.
- **Testing 1, 2, 3**: This website contains resources for assessment and data literacy that can be used and shared with district and school staff who interpret results from the statewide assessments and other district and school assessments.

Upon request, the information in	this manual will be made available in alternative formats.