406-444-3680 www.opi.mt.gov







Subject: Year 2 MAST Form B Summative Pilot: Important Updates and Next Steps 5.3.24 MAST Outreach

A friendly reminder that the *third* week of testing has concluded. If you haven't already done so, please schedule and complete all assigned testlets during the testing window. Please allow time for student make-up testing. The testing window will close on May 10, 2024.

## Disseminating Student Score Reports to Parents & Guardians

As part of the Federal Waiver granted to Montana, it is a requirement to disseminate student score reports to parents. We are excited to announce that a Kite Parent Portal is available to share student score reports electronically with parents/guardians. Information to set up the Kite Parent Portal is outlined in the Kite Parent Portal section of this outreach. Student score reports are scheduled to be released on May 24, 2024. A MAST Form B Parent-Guardian Score Report <u>Dissemination Guidance</u> document provides support in disseminating student score reports to parents/guardians. Next year when MAST operationalizes as the statewide assessment for grades 3-8 in math and ELA, student score reports will be timelier and more robust than this year's pilot raw student data.

# **Kite Parent Portal**

The Educator Portal Manual includes an Appendix E with directions for setting up the parentstudent connection in the Educator Portal. A Parent Portal Manual is also available as a resource for parents when trying to access their child(ren)'s score reports within the Parent Portal. A Parent Portal video is a great resource to share with parents as to how to log in to view their child(ren)'s score reports.

#### **Accessing Student Reports**

MAST Participating Districts have access to student reports through the Kite Platform. To login and access the student reports, please use the unique MT Kite login url Kite - Educator Portal (kiteaai.org) [educator-testlet.kiteaai.org]. Student score reports are scheduled to be released on May 24, 2024. A recording of the "Understanding the MAST Student Score Report" webinar is available. Student reports can be bundled for classroom use regarding student performance on each question. Responses are listed as "I" (no credit), "C" (full credit), "PC" (partial credit).

#### To access individual student reports:

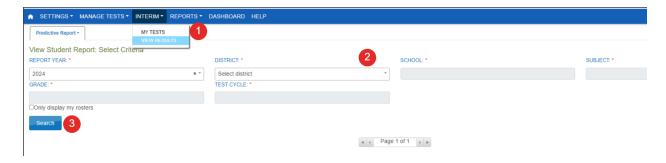
- 1. INTERIM → View Results
- 2. Fill out desired **organization** information.
- 3. Click Search





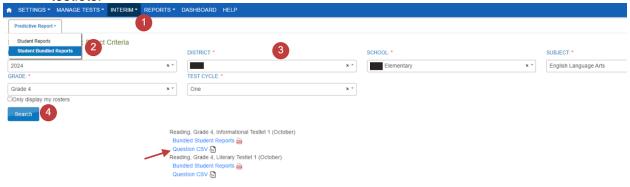






## To access student bundled reports for classroom/district use:

- 1. INTERIM → View Results
- 2. Select Predictive Report dropdown → Student Bundled Reports
- 3. Fill out desired **organization** information.
- Click Search → Select Question CSV for succinct table of student performance on each question or Bundled Student Reports for PDF of individual student performance on testlets.



#### **Stakeholder Engagement Opportunities**

We would like to inform you about two upcoming <u>paid</u> opportunities for educators to participate in the assessment development process.

- Educator Item Review Cadre June 25, 2024
- Educator Range-finding Cadre August 13-15, 2024

**Educator Item Review Cadre** members will review newly developed assessment items to ensure that they align with Montana standards, are clearly worded, have clear correct answers, and are appropriate for all Montana students by being free of bias and sensitivity concerns. This virtual item review cadre will include both math and ELA content. The item review activity will take place virtually **June 25, 2024**.

**Educator Range-finding Cadre** for ELA performance tasks – educators are invited to help finalize the scoring rubrics and identify exemplary samples of student responses at each score point. These committee-reviewed responses will then be used to create scoring guides with anchor papers, practice sets, and qualification sets to train human scorers. The Range-finding activity will take place in-person in Bozeman, MT, from **August 13-15, 2024**.

We encourage you to learn more about these opportunities and sign up by visiting the <u>MAST</u> <u>Engagement Opportunities website</u>. Your participation is invaluable in shaping the future of the Montana-made MAST assessment.

## New Meridian's Summer 2024 Assessment Review

New Meridian is *looking for qualified math and English teachers in grades 3 to 8 to share their expertise on our innovative new through-year assessments*. The program is a way to learn more about assessment, develop new skills, and make extra money by working remotely to help New Meridian review test items. This unique opportunity allows Montana educators to delve deeper into the world of math and English assessments, gaining invaluable experience. Compensation is provided for your valuable contributions. Learn more and apply today at <a href="New Meridian's Summer 2024 Assessment Review [newmeridiancorp.org]">New Meridian's Summer 2024 Assessment Review [newmeridiancorp.org]</a>.

## **During the program, participating educators will:**

- Receive payment of \$200 per 8 hours spent in meetings and discussions
- Attend virtual training session(s)
- Attend each day of review from a secure location (no public Wi-Fi), actively participating on camera to facilitate productive item discussions
- Contribute comments to guide discussions, vote on each item, and support the group in generating consensus feedback

# To participate in the program, educators must have one or more of the following qualifications:

- Have a minimum of 5 years of experience in the classroom or within an educational setting
- Be currently enrolled in graduate-level education programs

#### **Test Administration Support**

Instructions regarding testlet assignment and administration are provided to support your staff in understanding the process of administering MAST Form B testlets. There are three different forms for each testlet that are randomly assigned to students. Each testlet will appear three times in the Test Monitor screen but only one Daily Access Code is needed to access the one testlet the student will take. Daily Access Codes matching the testlet names will grant students access to their respective testlets.

For ELA, students will only take *one* Testlet 1 (either informational *or* literary—randomly assigned to students). Students will take *both* Testlet 2 (information *and* literary). All students will take the ELA Performance Task. Students will take *one* Testlet 3 (either informational *or* literary—randomly assigned to students).

# Informational Testlet 1 OR Literary Testlet 1

Corresponds to ELA Beginning of Year (lowest complexity level).

Testlets are randomly assigned to students.

Have both Daily Access Codes available.

#### **Informational Testlet 2**

Corresponds to ELA Middle of Year (medium complexity level).

All students take Informational Testlet 2.

Only one Daily Access Code needed.

# **Literary Testlet 2**

Corresponds to ELA Middle of Year (medium complexity level).

All students take Literary Testlet 2.

Only one Daily Access Code needed.

#### **ELA Performance Task**

Based on reading passages from Testlet 2.
All students take the ELA Performance Task.
Only one Daily Access Code needed.

# **Informational Testlet 3 OR Literary Testlet 3**

Corresponds to ELA End of Year (high complexity level).

Testlets are randomly assigned to students.

Have both Daily Access Codes available.

#### **Math Anchor Testlet**

During the fifth and final testing window, the math anchor testlet will be administered. Please ensure this testlet is the last administered math testlet. The assessment consists of 20-22 questions in two sections. Students in grades 6-8 may not use a calculator for Section 1. Students in grades 6-8 may use the calculator tool provided in Kite for Section 2 only. The calculator is accessible in the Student Portal Toolbox. Students may not use any other calculator for this assessment unless approved by your school. On the Review/End page of Section 1, students will select CONTINUE to launch Section 2. Be sure students check their work in Section 1 before moving to Section 2. Once the second session is launched, students will be unable to go back to Session 1. A script for the Math Anchor testlet can be found in the MAST Form B Test Administration Manual.

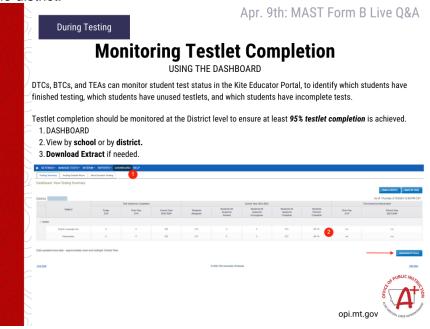
Grade	Total items	Calculator-permitted items
Grade 3	22	0
Grade 4	21	0
Grade 5	20	0
Grade 6	22	19
Grade 7	22	18
Grade 8	22	18

## **Monitoring Testlet Completion**

Monitoring testlet completion is an important task to ensure that your district is fully participating in MAST and meeting federal accountability guidelines of at least 95% testlet completion. These slides can be found in the Apr. 9th MAST Form B Live Q&A slide deck.

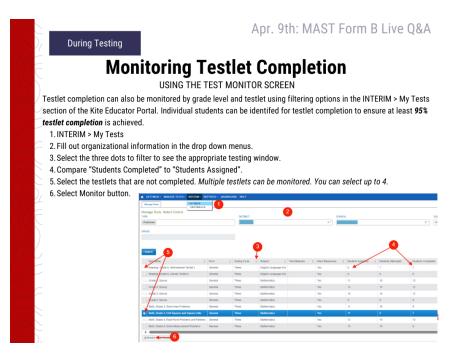
## Using the Dashboard

Monitoring testlet completion can be viewed at the district level using the Dashboard. Districts are able to see an overall completion percentage for each subject area being assessed for each school within the district.

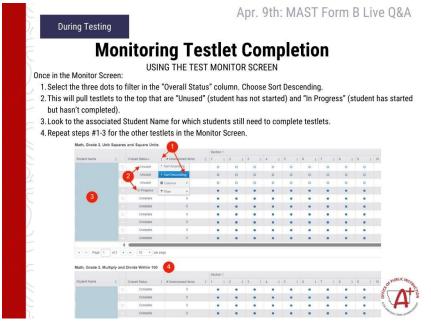


## Using the Test Monitor Screen

For a more detailed testlet completion monitoring, users can refer to the test monitor screen to view completion numbers as seen in the slide below:



Once in the Monitor screen, you can see which testlets are Complete (submitted) and which are still In Progress or Paused (not submitted). To filter students that are in-progress, paused, or unused (meaning they have not initiated the testlet), select the three dots on the Overall Status column to sort descending. From your list of students identified as in-progress, paused, or unused, you will be able to finish administering the testlets to these students. If you find that a student is no longer enrolled in your district, please reach out to the OPI Assessment Help Desk to manually exit them from the Kite Portal.



# Using the Test Administration Monitoring Data Extract

A data extract is available to DTCs and BTCs to help monitor testlet completion. Navigate to:

- 1. REPORTS > DATA EXTRACTS
- Select the Test Administration and Monitoring tab.
- 3. Click on New File.
- 4. Once the file has loaded, click on the csv icon to download a document that will list testlets assigned, in progress, and completed by subject and student.



#### **MAST Accommodations**

A MAST accommodation drop-down menu is available in Infinite Campus for new IEPs. The accommodation drop-down will be available soon to amend existing IEPs. Once this is available, districts have the option to start making changes to student IEPs if desired, or districts can choose to use the MAST Accommodations Crosswalk Document to translate current SBA accommodations into MAST PNPs at the beginning of next year's MAST administration. A MAST Accessibility Guide is now available to help provide guidance and support when making testing accommodations decisions for students.

# Live Listening/Feedback for Testing Window 5

We have designed user feedback cycles while in pilot to ensure continuous improvement of the MAST. As a way to gather feedback from MAST Form B Summative Pilot Districts, a feedback survey will be shared out at the end of the window. In addition, a live listening/feedback session is scheduled for *May 15th from 3:30-4:00 pm*. This session will serve as an opportunity for users like you to share feedback, suggestions, and experiences to help us enhance the usability of the MAST. Teachers, administrators, test coordinators, IT personnel are all welcome to attend. Please forward the meeting link to all school stakeholders you feel appropriate to attend. We value your input and encourage you to participate in this live listening/feedback session.

# MAST Form B Summative Listening/Feedback Session

**Date:** May 15, 2024 **Time:** 3:30 - 4:00 PM

Zoom Link | Meeting ID: 883 8001 5444 | Password: 649197

# **State Enrollment Updates**

State enrollment updates will continue daily within the testing window to capture any students transferring into your district. Please be sure to keep your district's Student Information System (SIS) up to date. If you are using Infinite Campus, it automatically syncs with the state databases to update student enrollment information in an overnight cycle. However, if you are using Powerschool, please note that it requires a manual sync with the state to update student enrollment information in an overnight cycle. Please be sure to roster these students right away in the Kite Portal. It may take up to 24 hours for testlets to assign after rostering has occurred.

If you require any assistance with student enrollment, please don't hesitate to reach out to the OPI Assessment Help Desk or call 1-844-867-2569 with any questions or concerns regarding student enrollment.

## **Full MAST Participation**

During the extended field testing of MAST, it is crucial to closely monitor testlet completion. Per the Federal Testing Waiver granted to Montana for the 2023-2024 MAST administration, districts that fully participate in MAST are exempt from taking the Smarter Balanced Assessment.

#### Form B Participants:

- Each school is expected to assess all eligible students at a participation rate of at least 95% in accordance with section 1111(c)(4)(E)(iii) within the final testing window (April 15-May 10). Full participation includes completion of all assigned testlets.
- Schools not completing assigned testlets with fidelity may be required to take the Statewide Summative Assessment.
  - If individual students are not able to complete assigned testlets due to a medical reason, districts are to report non-participation through the MontCAS Application in accordance with <u>state assessment policy</u>.

If you have students that have transferred out of your district but are still showing in Kite, please reach out to the OPI Assessment Help Desk to get them manually exited 1-844-867-2569 or

<u>opiassessmenthelpdesk@mt.gov</u>. A reminder not to share any student Personally Identifiable Information (PII) in emails or voicemails.

# April 15 - May 10, 2024 Testing Window and Testlet Information

**ELA Assessment Components:** 

- Four (4) Standard Testlets (estimated timing 25-35 minutes/testlet)
- One (1) Performance Task (estimated timing 30-40 minutes)

## Math Assessment Components:

- Six (6) Standard Testlets (estimated timing 25-30 minutes/testlet)
- One (1) Math Anchor (referred to as T13 Anchor Testlet–estimated timing 30-40 minutes)

# MAST Form B Design - Math

## Grade 3

- Understand Multiplication and Division
- Multiply, Divide, & Measurement Problems
- Base Ten and Real-World Problems
- Fractions
- Area
- Data, Graphing, and Geometric Figures
- Anchor Set

#### Grade 6

- Ratios and Proportional Reasoning\*
- Compute Fluently & Divide Fractions
- Rational Numbers & The Coordinate Plane\*
- Expressions and Exponents\*
- Variables and Inequalities\*
- Area, Volume, and Statistics\*
- Anchor Set\*

#### Grade 4

- Operations and Base Ten
- Multiplication
- Division & Real-World Problems
- Compare, Add, and Subtract Fractions
- Multiply Fractions and Decimal Fractions
- Geometry and Measurement Problems
- Anchor Set

## Grade 7

- Ratios and Proportional Relationships\*
- Operations with Rational Numbers
- Solve Problems with Rational Numbers\*
- Solve Equations and Inequalities\*
- Geometry\*
- Statistics and Probability\*
- Anchor Set\*

#### Grade 5

- Add and Subtract Fractions & Expressions
- Multiply and Divide Whole Numbers
- Decimals
- Multiply and Divide Fractions
- Volume
- Geometric Figures & The Coordinate Plane
- Anchor Set

# Grade 8

- Irrational Numbers & Scientific Notation
- Understand and Construct Functions\*
- Interpret Functions and Relationships\*
- Linear Equations & Systems of Equations\*
- The Pythagorean Theorem & Bivariate Data\*
- Geometry\*
- Anchor Set\*

\*calculator available

<sup>\*</sup>calculator available

<sup>\*</sup>calculator available

# MAST Form B Design - ELA

**One Beginning-of-Year testlet:** includes a readily accessible text and 18 items that focus on informational or literary reading skills.

**Two Middle-of-Year testlets:** includes two moderately complex texts and 18 items that focus on informational and literary reading skills.

One Writing Task testlet: includes two moderately complex texts that the students have seen in the middle-of-year testlets, 5 items that focus on informational or literary reading skills, and 1 item that assesses writing skills. The writing prompt will be specifically designed to target writing and language standards, assessing aspects such as organization/purpose, development/support, and knowledge of language and conventions. ELA Performance Task Rubrics are available: Grade 3 | Grades 4-5 | Grades 6-8.

**One End-of-Year testlet:** includes two moderately to highly complex texts and 18 items that focus on informational or literary reading skills.

#### Montana OPI Summer Institute

You're invited to the OPI Summer Institute scheduled for *June 17-20, 2024*! Join us for dedicated sessions spotlighting educational innovation with the Montana Aligned to Standards Through-Year (MAST) Assessment—a transformative approach to assessment that aligns with our commitment to enhancing learning and teaching experiences across Montana. As the MAST progresses through its second year of pilot (SY23-24), it represents a significant step towards using assessment to support student learning and achievement. This innovative assessment, structured as a through-year model, is designed to assess content standards aligned closely with the timing of content learning in the classroom. Its primary goals include providing instructional utility and generating a summative score for federal accountability purposes. MAST is on track to operationalize as the statewide assessment for Montana's general populations in grades 3-8 for ELA and Math, scheduled to replace Smarter Balanced in 2024-2025. Registration coming soon on the OPI Summer Institute webpage.

# **Dreambox Learning Opportunity for MAST Participants**

This year MAST Pilot Districts have access to DreamBox Math and Reading programs for students in grades 3-8. NEXT year all public school districts will have access to DreamBox in grades K-12. If you want to learn more about how to get started with DreamBox attend one of our live webinars and earn 1 PDU per session: register here [info.discoveryeducation.com]. If you want to chat with Montana's PD Specialist, Natalee Hawks, click here [calendly.com] to find a time. Please email Nhawks@discoveryed.com with any guestions.

### **MAST Resources**

A reminder to utilize the MAST OPI webpage and MAST Portal for comprehensive resources and relevant information about the MAST including recordings for Live Q&A sessions. Select the dropdown menu *Yr.2 MAST Form B Resources* on the MAST OPI webpage for specific MAST Form B Pilot resources.

# Kite Support

The Kite Service Desk is here to assist you with any questions related to the Kite Portal processes mentioned above or any other Kite-related inquiries. You can reach the Kite Service Desk as follows:

- Hours: 7:30 a.m. - 4:00 p.m. MST

Phone: (855) 277-9752Email: Kite-support@ku.edu

For other assessment questions or inquiries, please contact the OPI Assessment Help Desk at 1-844-867-2569 or opiassessmenthelpdesk@mt.gov.

I am also happy to help and support your district during this pilot phase. Feel free to reach out with any questions regarding the MAST.

Sincerely,
Tressa Graveley
OPI MAST Assessment Specialist
Tressa.Graveley@mt.gov

## FREQUENTLY ASKED QUESTIONS

What are the expectations for our district's Testing Plans if we are MAST Participants? If selected for monitoring, districts are mandated to submit five essential testing plans to ensure test security. These encompass the Test Administration Plan, Test Accessibility Plan, Test Security Plan, Data Use Plan, and Test Training Plan. For MAST participating districts, please update any references to the Smarter Balanced Assessment, replacing them with appropriate language for MAST in the existing plans. This ensures alignment with your district's participation in the MAST Pilot.

#### Do we still administer the Montana Science Assessment?

Districts participating in both subgroups of the MAST Pilot are still required to administer the Montana Science Assessment (MSA) to students in grades 5 and 8. Any alternate students you may have enrolled this year will need to take the Multi-State Alternate Assessment (MSAA) (Grades 3-8 and 11) and the Alternate Montana Science Assessment (AMSA) for Grades 5, 8, and 11 as there is not an alternate version of MAST.

