

New Mexico Public Education Department Assessments

TECHNOLOGY GUIDELINES

2020-2021 School Year

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Introduction

The New Mexico Public Education Department Assessments online testing system is used to administer and access student and summary reports for New Mexico summative assessments (the New Mexico Measures of Student Success and Achievement – NM MSSA, the New Mexico Assessment of Science Readiness – NM ASR, and the New Mexico Spanish Language Assessment - NM SLA), Interim Measures of Student Success and Achievement assessments (iMSSA), and, beginning in Fall 2020, New Mexico Formative assessments.

There are two components of the New Mexico Public Education Assessments online testing: the **New Mexico Public Education Assessments Portal**, used by school and district administrators to perform all administrative tasks, and the **Student Testing Interface**, used by students to take practice tests and the assessments. If you have any questions about these technology specifications, please contact the Cognia Help Desk toll-free at: (866) 629-0220 or email at nmtechsupport@cognia.org.

New Mexico Public Education Assessments Portal: Browser Specifications

The New Mexico Public Education Assessments Portal, used to perform all administrative tasks such as managing student rosters, assigning student accommodations, scheduling students for tests, conducting site technology preparations, and viewing reporting for Formative, Interim, and Summative testing is accessed at <https://newmexico.measuredprogress.org>. The New Mexico Public Education Assessments Portal is accessible via the following browsers on desktops and laptops:

- Chrome™ 85 or newer
- Firefox® 79 or newer
- Microsoft Edge™ 84 or newer
- Safari® 13.6 or newer

Additional Information on using the New Mexico Public Education Department Assessments Portal can be found in the New Mexico Public Education Department Assessments Portal guide here:

<https://newmexico.onlinehelp.cognia.org/cbt-guides/>

New Mexico Public Education Assessments Student Testing Interface

The New Mexico Public Education Assessments Student Testing Interface is used by students to take practice tests and the assessments. The Student Testing Interface can be accessed by one of two methods:

1. by launching a web browser and navigating to the following url:
for practice tests: <https://nmpracticetest.measuredprogress.org/student>
for operational tests: <https://newmexico.measuredprogress.org/student>
2. by launching a student test kiosk
(for practice tests, click on “Practice” link after launching kiosk)

Instructions for downloading and installing student test kiosk are available in the New Mexico Public Education Assessments Kiosk Installation guide: <https://newmexico.onlinehelp.cognia.org/cbt-guides/>



Students **MUST** use a student testing kiosk to take any summative assessments (NM-MSSA, NM-ASR, NM-SLA). The student testing kiosk restricts access to other computer applications during testing and is required for summative assessments. Interim and formative assessments can be accessed using a web browser or student testing kiosk. **Using a web browser is the recommended method for interim and formative testing.**

Information on Student test Interface tools, accommodations, accessibility features and navigation can be found in the NMPED Assessments Browser Testing User Guide and the NMPED Assessments Kiosk User Guide here: <https://newmexico.onlinehelp.cognia.org/cbt-guides/>

Information on using third party accessibility or accommodations software with the student test interface can be found in the Testing with Third Party Assistive Technology Guide <https://newmexico.onlinehelp.cognia.org/cbt-guides/>

New Mexico Public Education Assessments Testing with web browser: Student Browser Testing Specifications and Notes

When administering Formative and Interim assessments, the New Mexico Public Education Assessments Student Testing Interface should be accessed using a web browser at

<https://newmexico.measuredprogress.org/student>

The practice tests are available at

<https://nmpracticetest.measuredprogress.org/student>

- The browser needs to meet the technical specifications provided in Table 1.
- Proctoring protocols may need to be tightened to ensure students do not access outside applications that would give them an unfair advantage or jeopardize the security of the interim or formative assessment.
- Student experiences may vary across browsers.
- The Zoom accommodation is not supported when using the browser for testing. Students may use the browser zoom settings to zoom.

New Mexico Public Education Assessments Kiosk: Student Test Device Specifications and Notes

- Students must take summative assessments on a Kiosk. Student may take interim and formative assessments in a Kiosk or using a web browser. If a kiosk is used for Interim or Formative testing between August 2020 and January 2021, you must use the Spring 2020 New Mexico Summative Assessments Kiosk. See the Kiosk Installation guide for further details on downloading and installing the kiosk. In early 2021, a new Student Testing Kiosk will be made available for use after January 2021.
- The kiosk must be installed on a PC, Mac, Chromebook, or iPad that meets the technical specifications provided in Student Test Device Specifications Table 1. Students testing on devices that do not meet the Student Testing Interface Specifications are likely to encounter performance-related issues during testing.
- The New Mexico Public Education Assessments Kiosk identifies third party applications that may cause interruptions during online test administration. Users will be required to close these prior to logging into the kiosk. There may be additional third-party applications not currently identified by the kiosk that can cause interruptions or interfere with the secure kiosk functionality. To minimize potential security issues and interruptions introduced by these applications, we recommend disabling such third-party applications from the devices prior to conducting the operational test.
- The practice test can be accessed using the Student Testing Kiosk that meets the specifications in Table 1 below. If using the Kiosk, launch the kiosk and click on the “Access the Practice Test”

link on the sign in screen.

- If a Chromebook™ was manufactured in 2017 or later, it will not work in kiosk mode unless it is managed by an administrator. To run the Chromebook™ in kiosk mode, you will need a Chrome management license.

Table 1. Student Testing Interface Specifications

System Requirements – All Hardware	
Connectivity	Student devices must be able to connect to the internet via wired or wireless networks
Screen Size	9.7” screen size or larger/ “10-inch class” tablets or larger
Screen Resolution	1024 x 768 or larger
Headphone/Earphone/Ear Buds	Headphones/earphones/ear buds are required for students who have a text-to-speech accommodation
Browser Requirements	
Browsers ^a (Used for Formative & Interim Testing, and Practice Tests.)	Chrome™ 86 or newer ^b Firefox® 80 or newer ^b Microsoft Edge™ 85 or newer Safari® 14 or newer ^b
Desktop and Laptop Specific Requirements	
CPU	1.3 GHz
Memory	2 GB (4 GB is strongly recommended for best performance)
Input Device	Keyboard – wired or wireless/Bluetooth® enabled mouse or touchpad
Windows®	Windows® 8.1, and 10 ^c (32-bit and 64-bit)
macOS®	10.13– 10.15 (64-bit only)
Tablet and Chromebook Specific Requirements	
iOS®	12.4, 13.1 – 14.0
Chromebook™ notebook computer	Chrome OS™ 74-85

Android devices will not be supported

^a Text-to-speech on browsers is partially supported.

^b As new operating system and browser versions are released, eMetric will update technology guidelines following successful compatibility testing.

^c Only in desktop mode. Windows 10 S is not supported.

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Remember to conduct the Site Readiness Test on all device configurations regardless of the New Mexico Public Education Assessments Kiosk being used.

New Mexico Assessment Student Test Interface Access Options, August 2020- January 2021		
New Mexico Assessment	Web Browser Access	Student Testing Kiosk Access
Interim Assessments	https://newmexico.measuredprogress.org/student	Use the Spring 2020 New Mexico Summative Assessment Kiosk
Interim Practice Assessments	https://nmpracticetest.measuredprogress.org/student	Use the Spring 2020 New Mexico Summative Assessment Kiosk Click on Practice link
Formative Assessments	https://newmexico.measuredprogress.org/student	Use the Spring 2020 New Mexico Summative Assessment Kiosk
Formative Practice Assessments	Practice assessment not available	Practice assessment not available
Summative Practice Assessments	https://nmpracticetest.measuredprogress.org/student	Use the Spring 2020 New Mexico Summative Assessment Kiosk Click on Practice link