# Spring 2017 M-STEP Test Administration

# CHAPTER 1: PREPARING FOR M-STEP TEST ADMINISTRATION

PHOEBE GOHS

M-STEP TEST ADMINISTRATION AND REPORTING CONSULTANT



## **Objectives**



- Resources for Assessment Coordinators
- Systems used for M-STEP Test Administration
- Spring 2017 M-STEP Testing Schedule
- Preparing for Spring Assessments
  - Administrative tasks in the systems used for M-STEP Administration
- Preparing for the 2017 M-STEP Test Administration
  - Preparing Students
  - Preparing Staff
- Training Resources



### Resources

#### FOR M-STEP TEST ADMINISTRATION

www.michigan.gov/mstep



#### **New Assessment Coordinator Primer**





#### **Other Resources**

# Guide to State Assessments

Published September 2016



The Michigan Department of Education (MDE) is pleased to continue the Michigan Student Test of Educational Progress (M-STEP) into its third year, along with the Michigan Merit Exam (MME), MI-Access alternate assessments, WIDA and the now-operational Early Literacy and Mathematics Benchmark Assessments in grades K. 1, and 2.

We saw successes during the past year of our assessments including transitioning to over 95% of schools administering assessments online, offering preliminary M-STEP reports in less than 48 hours after a student completed a test, and getting all data and reports into the schools before Labor Day

lable of Contents	L
OVERVIEW	
TEST SESSION TIMING	į
TESTING IN M-STEP GRADES 3 - 8	4
TESTING IN HIGH SCHOOL	ŝ
MI-ACCESS ALTERNATE ASSESSMENTS 8	ŝ
WIDA	,

EARLY LITERACY AND MATHEMATICS

BENCHMARK ASSESSMENTS (K-2) ...

Michigan's assessment system continues to set national standards for quality and rigor, while measuring how our students are doing in preparing for careers and college. We look forward to building on our successes and providing an even better assessment experience this year.

#### Spring 2017 Summative Assessments:

#### M-STEP summative tests for grades 3–8 include:

- English Language Arts (Grades 3-8): computer-adaptive (CAT) assessment, plus a performance task in grades 5 and 8
- Mathematics (Grades 3–8): computer-adaptive (CAT) assessment, plus performance tasks in each grade 3 through 8
- Science (Grades 4 and 7): fixed-form online assessment
- Social Studies (Grades 5 and 8): fixed-form online assessment

#### MME in grade 11 includes:

- . The SAT, with Essay: paper/pencil assessment
- The ACT WorkKeys: paper/pencil assessment
- M-STEP Science: fixed-form online assessment
- M-STEP Social Studies: fixed-form online assessment



#### **Assessment Integrity Guide**

Michigan Standards for Professional and Ethical Conduct in Test Administration and Reporting

> Developed by the Michigan Department of Education Office of Standards and Assessment

> > April 2016

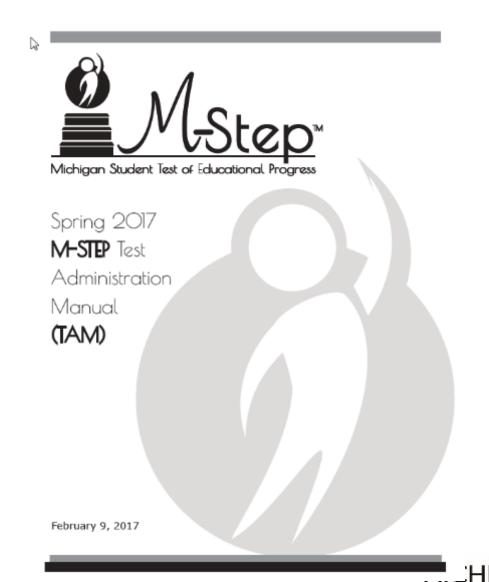
www.michigan.gov/BAA



#### **More Resources**

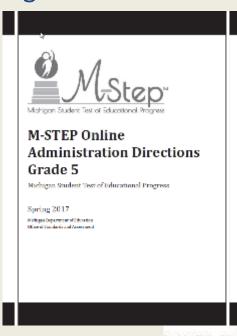
M-STEP Test Administration Manual includes information about:

- Test Administration
   Policies: Scratch Paper,
   Calculators, Supports
   & Accommodations,
   Incident Reporting,
   Test Security
- Responsibilities and Checklist of Tasks for each role:
  - District CoordinatorBuilding Coordinator
  - Test Administrators



#### **Test Administration Directions**

- Online Test Directions
  - For 2017, Online Test Directions are by grade
  - Preview the Test Directions before administering the test
- Paper/Pencil Test Directions
  - Grade specific, as in previous administrations
  - Preview the Test Directions before testing.



# Systems used for M-STEP Assessment

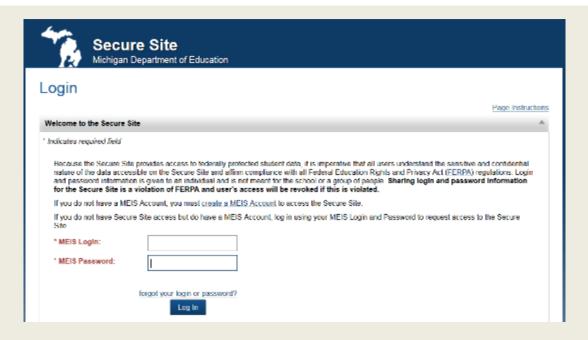
**SECURE SITE** 

**E-DIRECT** 

**OFF-SITE TESTING REQUESTS** 



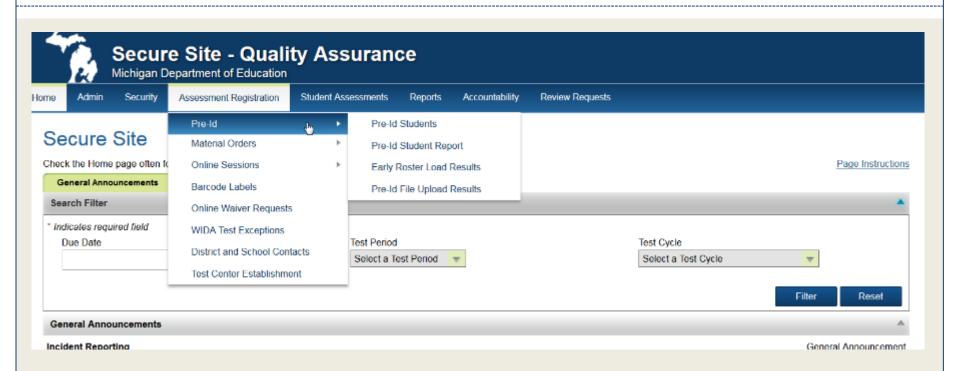
#### **Secure Site**



- Access to Secure Site
  - Go to <u>www.Michigan.gov/securesitetraining</u> and click on "How do I get access to Secure Site?" link



#### **Pre-ID** in Secure Site



- To view your school's Pre-ID Student list, select Pre-ID Student Report
- To manually Pre-ID individual students using the MSDS copy option, select Pre-ID Students, then select MSDS Copy for the Pre-ID method.
- Detailed directions are available on the Secure Site Training page. Go to www. MICHIGAN
  Michigan.gov/securesitetraining



#### **Pre-ID File Format**



Secure Site
Michigan Department of Education

Education Home BAA Home User Guide



Login

Page Instructions

Welcome to the Secure Site

Because the Secure Site provides access to federally protected student data, it is imperative that all users understand the sensitive and confidential nature of the data accessible on the Secure Site and affirm compliance with all Federal Education Rights and Privacy Act (FERPA) regulations: www.ed.gov/policy/gen/guid/fpco/ferpa/index.html. Login and password information is given to an individual and is not meant for the school or a group of people. Sharing login and password information for the Secure Site is a violation of FERPA and user's access will be revoked if this is violated.

If you do not have a MEIS Account, you must create a MEIS Account to access the Secure Site.

If you do not have Secure Site access but do have a MEIS Account, log in using your MEIS Login and Password to request access to the Secure Site.

MEIS Login:
MEIS Password:
Log In forgot your login or password?
Pre-ld File Format
Pre-Id File Layout (modified 12/2015)
Pre-Id File Template
Want to stay connected?

Subscribe to Secure Site Update Email Listserv

Need administrator access to the Secure Site?

Request District Administrator Access

Request Nonpublic School Administrator Access

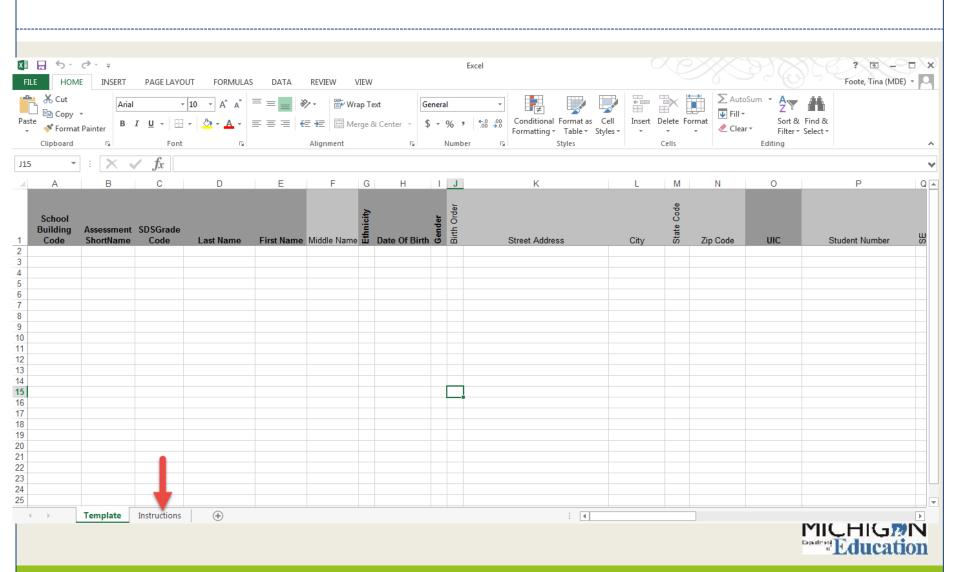


#### **Pre-ID File Format**

#### **Field Descriptions**

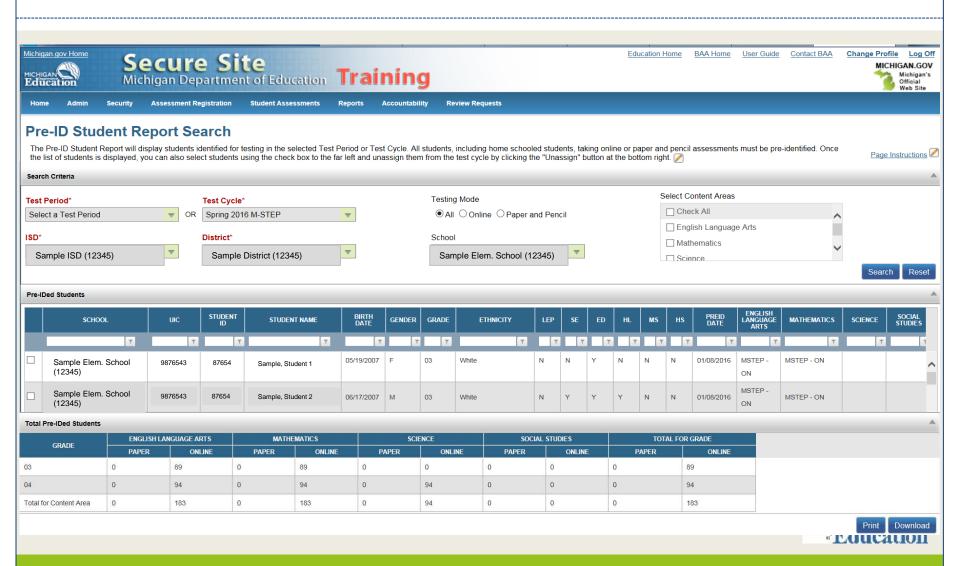
Field Length	Data Type	Field Name	Data Requirements
<mark>5</mark>	Text	School Building Code	State assigned school number, cannot be blank.
<mark>10</mark>	<mark>Text</mark>	Assessment Short Name	Abbreviated assessment name (See Assessments Table above).
<mark>2</mark>	<mark>Text</mark>	SDSGradeCode	Student Grade – 00 = K, 01-12, cannot be blank.
<mark>50</mark>	Text	Last Name	Student Last Name — 'a-z', 'A-Z', '. ', '-' or a space. The field can contain a space but the entire field cannot be blank. <i>The field cannot contain commas</i> .
<mark>50</mark>	Text	First Name	Student First Name — 'a-z', 'A-Z', '.', '-' or a space. The field can contain a space but the entire field cannot be blank. The field cannot contain commas.
50	Text	Middle Name	Student Middle Name – 'a-z', 'A-Z' or a space.  The field cannot contain commas.
1	Numeric	Ethnicity	Student Ethnicity  1 - American Indian or Alaska Native  3 - Black or African American  4 - Hispanic or Latino  5 - White

## **Pre-ID File Template**



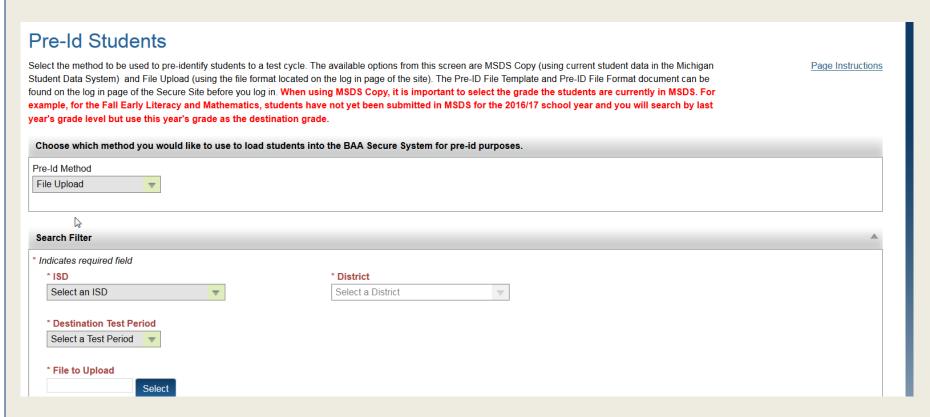


### **Pre-ID Student Report**



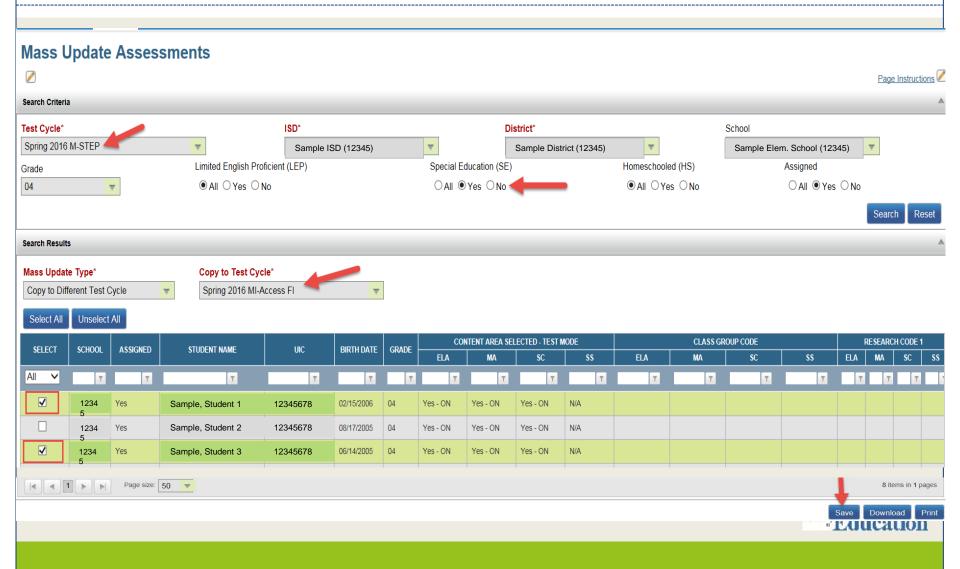


#### Pre-ID: Mass Update



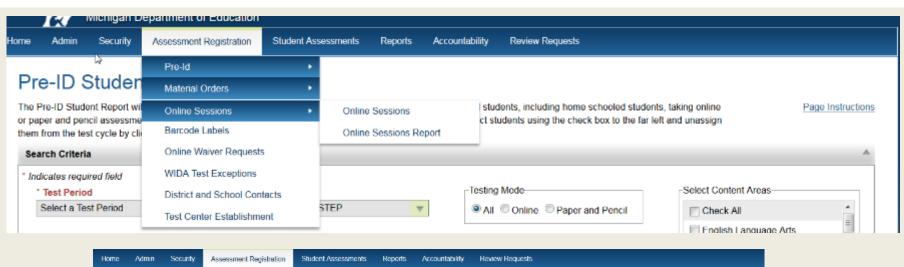


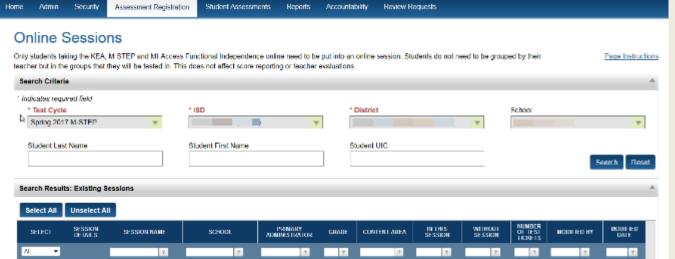
## **Mass Update Assessments**





### **Initial Test Session Setup**









#### Secure Site: Initial Test Session Set Up

#### Online Session Details If the Primary Administrator Name is not in the drop down, for M-STEP and MI-Access, you will need to select a different administrator name to put the students under. If Page Instructions this is for KEA and the teacher's name is not in the Primary Administrator Name, this means the teacher did not complete their IRR and still needs to be completed. Additional names cannot be added to the drop down menu. Nonpublic Schools cannot put students into online sessions for M-STEP and MI-Access on the Secure Site but will be able to in eDIRECT once they are loaded. Additional notes can be added in the text box for the school's use. This will not be used by DAS. **Enter and Save Session Details** \* Indicates required field Session Name (Created when session is saved) ISD Test Cycle District \* School Spring 2017 M-STEP \* Grade Level \* Content Area \* Primary Administrator Name 🏽 📆 Secondary Administrator Name 👩 Select a Grade Level Select a Content Area Select a Primary Administrator Select a Secondary Administrator Additional notes about the session (school use only): Reset



#### **Secure Site**

- Incident Reporting
- Student test score downloadable data file and reports
  - Can also access new student scores
- Scorecard review and appeals
- Access to Secure Site
  - Go to <u>www.Michigan.gov/securesitetraining</u> and click on "How do I get access to Secure Site?" link



#### **eDIRECT**

#### Access to eDIRECT

- Two levels of access; technology or test administrator
- Technology role will only have the ability to download the TSM and Insight for installation in the school
- Test administrator role can access all functions that we will discuss in this training.



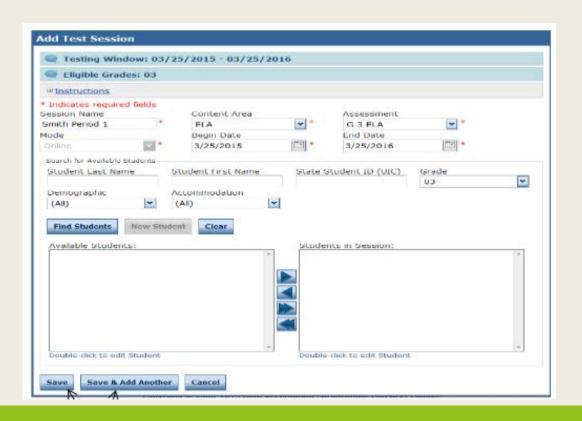
### Identifying Users in eDIRECT

- Technology Coordinators, District Coordinators, and Building Coordinators need to have access to eDIRECT.
- Access to eDIRECT is assigned through the Secure Site:
  - District Coordinators work with the District Administrator to assign the role in the Secure Site
  - User information is pulled from the Secure Site into eDIRECT.
  - New users will receive an email from eDIRECT with username and password information
- Secure Site Training has a document, Assigning Roles in the Secure Site for eDIRECT, which is available on the webpage at: www.michigan.gov/securesitetraining.



#### **eDIRECT: Test Sessions**

- Users can create Test Sessions in eDIRECT.
- From the eDIRECT main page, select Manage Test Sessions:





#### **eDIRECT: Test Sessions**

To add a test session, do the following:

- Navigate to the Test Management section and select Manage Test Sessions at the top of the screen.
   Select a district and school (these fields are required to add a test session).
- Scroll to the bottom of the screen and click the Add Session button. The Add Test Session window displays.
- 3. Enter the required information (indicated by an asterisk \*) and any other student search criteria.
- 4. Click the Find Students button.
- Select a student from the Available Students list. To select multiple students in sequence, press the Shift key while you select them. To select multiple students that are not in sequence, press the Ctrl key while you select them.

**Note:** Students with a pound sign (#) before their names are not available for the test session because they have reached their maximum number of test sessions for the assessment selected. Each student can only be in one test session per assessment.

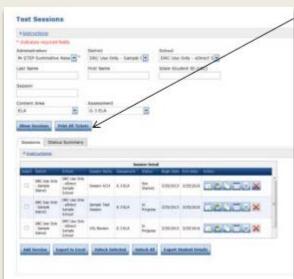
- 6. Use the Add Selected , Remove Selected , Add All , and Remove All , icons with the Available Students and Students in Session lists to select one or more students to remove from or add to the test session.
- 7. Click Save or Save & Add Another.

eDIRECT's User Guide contains step-by-step instructions for adding test sessions. The guide can be found in eDIRECT, select Documents, then search for all.



### **eDIRECT: Printing Test Tickets and Rosters**

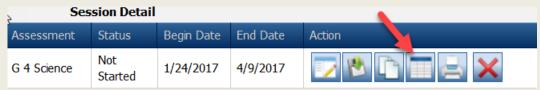
- Test tickets are printed from the Test Session screen in eDIRECT.
- Log in to eDIRECT, select Test Management and then go to Manage Test Sessions.
- Complete the Test, Entity Information, content and grade information and select Show Sessions.
- This will open to show test sessions.
- You can select any or all test sessions to Print All Tickets.



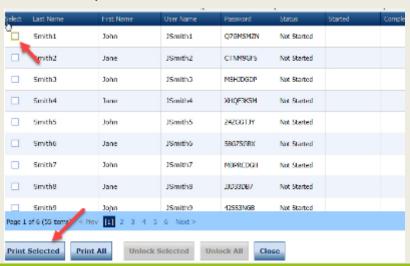


### **eDIRECT: Printing Individual Test Tickets**

Test tickets can be printed for individual students. First, select the "Edit/Print" icon (shown below):



Next, select the student(s) whose test ticket you are printing, and then select, "Print Selected" (shown below):





#### eDIRECT: WebEx Training

 There are also trainings for District and Building Coordinators available in eDIRECT.

Date	Event
Tuesday, February 28 10:00-11:00 am	M-STEP District and Building Coordinator Training
Wednesday, March 1 10:00-11:00 am	MI-Access Coordinator Training
Thursday, March 2 10:00-11:00 am	Early Literacy & Mathematics Assessment Coordinator Training
Friday, March 3 10:00-11:00 am	Michigan Science Standards Pilot Assessment Training
Friday, March 3	All District/Building Coordinator Training posted on eDIRECT



## Off-Site Testing Request – M-STEP, MI-Access, Early **Literacy ONLY**

#### **Schoolwide Requests**

- Schoolwide: November 7, 2016 February 27, 2017
- For schools who cannot test onsite

- Survey at: <a href="https://baameap.wufoo.com/forms/offsite-test-administration-">https://baameap.wufoo.com/forms/offsite-test-administration-</a> request-spring-2017/

#### **Individual Student Requests**

- January 16, 2017 May 26, 2017
- For individual students who cannot test on-site – homebound, expelled with service students

A link can also be found on the M-STEP webpage (www.michigan.gov/mstep)



# **Testing Schedule**

SPRING 2017 M-STEP



#### $\bigcirc$

#### **2017 Test Schedule**

2	Spring 2017 Testing Schedule for Summative Assessments														
								Wee	ek of						
	2/6- 2/10		2/20- 2/24	2/27- 3/3		3/13- 3/17	3/20- 3/24					4/24- 4/28	5/8- 5/12	5/15- 5/19	5/22- 5/26
M-STEP Grades 5, 8, and 11											4 w	eeks			
M-STEP Grades 3, 4, 6, and 7													4 w	eeks	
MI-Access Alternate Assessments										7 weeks					
College Entrance: SAT with Essay										4/11 only		4/25 only			
Accommodations Testing*										4,	/11 – 4/2	25			
Work Skills: ACT WorkKeys										4/12 only		4/26 only			
Accommodations Testing										4,	/12 – 4/:	26			
PSAT**										4/11 or 4/12		4/25 or 4/26			
Accommodations Testing*										4,	/11 – 4/:	25			
WIDA ACCESS for ELLs 2.0		7 weeks													
WIDA Alternate ACCESS for ELLs				7 week	5										

<sup>\*</sup> Only students that appear on the Non-standard Accommodation Report (NAR) are eligible to test within the 2-week window. Students approved for testing over 2-days must be tested on consecutive days.

<sup>\*\*</sup> Schools can elect to administer the PSAT test to 9th graders on one day, 10th graders on the other day, or test both grades on the same day. As long as all students in the same grade are tested on the same day, schools can choose which date works best for them for both the initial test dates and the makeup test dates.

# M-STEP Paper/Pencil

Testing Schedule: 1st Window

#### Paper/Pencil Test Dates — Grades 5 and 8

April 2017								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
						1		
2	3	4	5	6	7	8		
9	10	ELA Day 1	ELA Day 2	ELA Day 3	Makeup ELA	15		
16	Makeup ELA	MATH Day 1	MATH Day 2	SOCIAL STUDIES	Makeup any content area	22		
23	24	Makeup	- any cont	27 tent area	28	29		
30								

#### **⊳**Paper/Pencil Test Dates — Grade 11

	April 2017									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
						1				
2	3	4	5	6	7	8				
9	10	SAT	ACT WorkKeys	M-STEP SCI/SS	Makeup SCI/SS	15				
16	17 Ma	18 akeup SCII	19 ENCE/SOC	20 IAL STUDII	21 ES	22				
23	24 M	Makeup SAT akeup SCI	Makeup ACT WorkKeys ENCE/SOC		28 ES	29				
30		•	•							



## M-STEP Paper/Pencil Testing Schedule: 2<sup>nd</sup> Window

#### Paper/Pencil Test Dates — Grades 3, 4, 6, and 7

	May 2017								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
	1	ELA Day 1	ELA Day 2	4 Makeup ELA	5 Makeup ELA	6			
7	Makeup ELA	MATH Day 1	MATH Day 2	SCIENCE	Makeup any content area	13			
14	15	Makeu	p - any cor	18 Itent area	19	20			
21	22	23	24	25	26	27			
28	29	30	31						



#### **Test Session Time Estimates**

Spring 2017 Test Session Timings Grades 3–8								
Subject	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8		
ELA Computer Adaptive	1:30	1:30	1:30	1:30	1:30	1:30		
ELA Performance Task	NA	NA	2:00	NA	NA	2:00		
Math Computer Adaptive	1:30	1:30	1:30	2:00	2:00	2:00		
Math Performance Task	1:00	1:00	1:00	1:00	1:00	1:00		
Science Part 1	NA	0:50	NA	NA	0:50	NA		
Science Part 2	NA	0:50	NA	NA	0:50	NA		
Social Studies Part 1	NA	NA	0:50	NA	NA	0:50		
Social Studies Part 2	NA	NA	0:50	NA	NA	0:50		
Estimated Total Hours	4:00	5:40	7:40	4:30	6:10	8:10		



## **Test Session Time Estimates: High School**

Spring 2017 Test Session Timings - High School								
Subject	Grade 9	Grade 10	Grade 11					
Science	NA	NA	0:50					
Social Studies	NA	NA	0:50					
PSAT*	3:05	3:00	NA					
College Entrance*	NA	NA	4:22					
Work Skills*	NA	NA	2:30					
Estimated Total Hours	3:05	3:00	8:32					
* Includes scheduled breaks.								



## **Preparing Staff and Students**

PREPARING STUDENTS

**TEST SECURITY** 

**STAFFING** 

**ROOM SETUP** 

OTHER CONSIDERATIONS





## **Preparing Students: Tutorials**



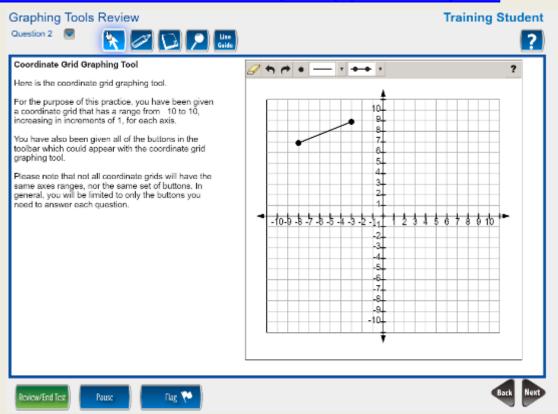




### **Preparing Students: OTTs**

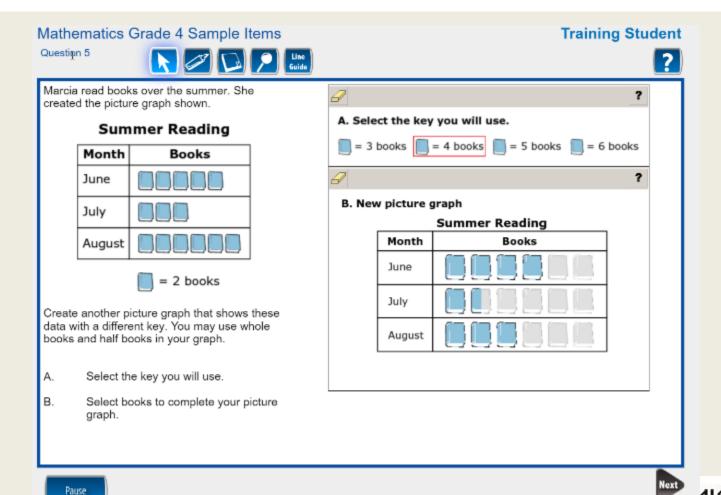
Link to OTTs (Chrome Browser):

https://wbte.drcedirect.com/MI/portals/mi



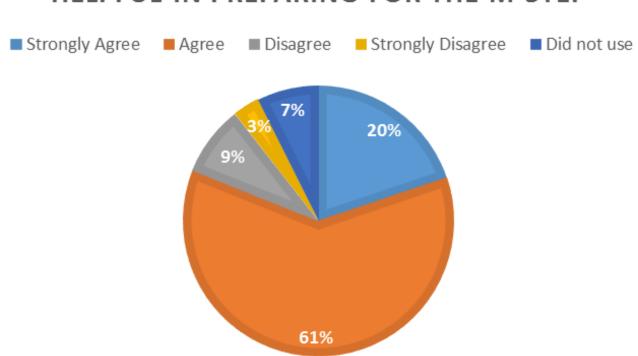


# **Preparing Students: Sample Items**



# Spring 2016 M-STEP Survey Results

# STUDENTS FOUND THE ONLINE TOOLS HELPFUL IN PREPARING FOR THE M-STEP





# **Preparing Staff: Test Security**

Assessment Integrity Guide and Training

• The Assessment Integrity Guide states that all staff who participate in a state assessment or handle secure assessment materials must be fully trained in assessment integrity, roles and responsibilities, and the test administration manual.



### 7

# **Assessment Integrity Guide Training**







- Test Administrators (TAs) should be selected from the highest possible ranking from the following list. 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 licensed educational administrators employed by the school district
  - Paraprofessionals or non-licensed administrative personnel employed by the school district
  - Licensed substitute teachers who are employed by the district for the purpose of administering the test



# **Preparing Staff: Testing Environment**

- Quiet, orderly, have adequate lighting and ventilation conducive to testing
- Seating arranged to discourage any sharing of responses
- All content-related posters or classroom displays must be removed or covered.
  - Do Your Best! Or other encouragement posters are permitted
  - "Test-Taking Tips", word lists, maps, Math formulas, and any other content is prohibited and must be covered or removed.



# **Preparing Staff: Seating Charts**

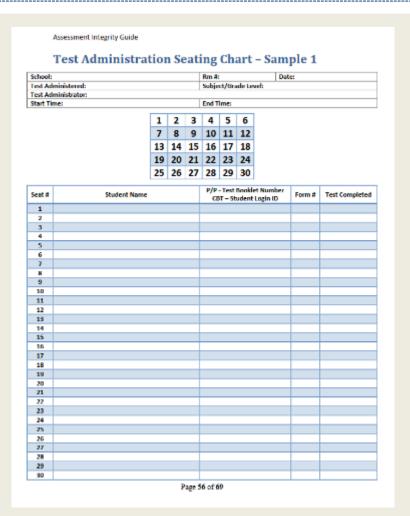
### Must include:

- Test session start and stop times
- Online only: Test session name and student login name
- Test Administrator's name
- Names of proctors, as applicable
- Room number and description of testing area
- Test administered, content area and grade level
- Paper Pencil only: Test Booklet number
- Seating Charts may be required by MDE staff in the event of an Incident Report or Missing Test Issue.





# **Preparing Staff: Sample Seating Chart**





# Training Resources





### **Secure Site Trainings**

### www.michigan.gov/securesitetraining

MDE / STUDENT ASSESSMENT / SECURE SITE TRAINING

### **Secure Site Training and Resource Materials**

The Secure Site is a web based application used for state assessments and accountability. The primary functions of the Secure Site are 1) Pre-identification of Students for both paper and pencil and online assessments and pencil tests including accommodated versions of the assessments, 3) Incident Reporting, 4) Review of Accountable Students and Test Verification, 5) Review and appeal of preliminary Score Review and appeal of Annual Measurable Achievement Objectives (AMAO), 7) Retrieval of data score files and score reports.

The Secure Site is available to authorized district and school personnel only.

How do I get access to the Secure Site?

Manuals/Guides	
Secure Site User and Procedure Manual	The manual is currently being updated and not available at this time.
Spring 2017 Best Practices, MSDS Reporting Guide for Trouble-free Accountability Data	The guide gives information to assist in submitting data in the Michigan Student Data System (MSDS) for assessment and accounts reporting. This guide should be shared with all student pupil accounting staff.

Security	
Approving, Creating, Modifying Users	Only district and school administrator level users of the Secure Site can approve access request made through the Secure Site, onew user directly on the Secure Site, disable a user and modify a users access. This document also contains the assessment de available on the Secure Site along with the role names and definitions.
Assigning Roles in Secure Site for AMS & eDIRECT	AMS is used to manage the online testing for WIDA. eDIRECT is used to manage the online testing for MI-Access and M-STEP. AMS & eDIRECT can only be given through the Secure Site.
User Request Access and Roles	Requests for access to the Secure Site are done through the Secure Site by logging on to the site with your MEIS login and pass

# **M-STEP Trainings**

- This training series
  - Chapter 1 : Preparing for the M-STEP Administration
  - Chapter 2 : During the M-STEP Administration
  - Chapter 3 : After the M-STEP Administration
- eDIRECT WebEx Training available in eDIRECT

 Assessment Integrity Guide Training – available in MVU or on M-STEP Webpage



# Stay Informed



#### **January 19, 2017**

Ouick Links... take you directly to ortides or sections ...







Alternate INSIGHT Availability Request Window: January 19 -February 9, 2017

- **New ESSA Notes Newsletter**
- SAT Corner
- **ACT WorkKeys**
- Important Dates

Key: 
Reminder (previously run article)



### Mew Science Pilot for Spring 2017

The Michigan Science Pilot Assessment will be available for Spring 2017 testing for students in grades 5, 8, and 11. This assessment is based on Michigan's recently adopted K-12 Science Standards. The Michigan Department of Education (MDE) is seeking schools and districts to volunteer to participate in the Science Pilot Assessment. This assessment is only offered online, and there are no accommodations provided other than typical online tools (highlighter, magnifier color chooser, etc.). The science pilot will be conducted during the M-STEP testing window, April 10, 2017 - May 26, 2017.

Each participating student will be administered one item cluster consisting of a scenario and 5-8 questions. These item clusters are designed to take students 10-15 minutes to complete. There will also be a short survey for students at the end of the pilot assessment. Schools may decide whether an entire class will participate in the pilot, or a subset of the class.

Since this is a pilot assessment, no data will be returned to schools or districts. The data captured will help MDE create a valid operational test for the Michigan K-12 Science Standards

If your school or district is interested in participating in Michigan's Science Standards (MSS) Pilot this spring, you do not need to contact MDE - just complete the following steps:

#### Pre-Identification

· Participating students in grades 5, 8, and 11 must be pre-identified on the Secure Site (www.michigan.gov/ baa-secure) to the Spring 2017 MSS Pilot. The MDE will not pre-identify students for the Spring 2017 science pilot.

(Continued on next page)

 Sign up for Spotlight (www.michigan.gov/mde-spotlight) and/or access previous editions

Call Center: 877-560-8378

- Sign up to receive weekly Spotlight issues to stay upto-date on all assessmentrelated issues at:
  - www.michigan.gov/mdespotlight
- You'll find:
  - Date Reminders
  - Assessment Task reminders
  - Administration Updates
  - Report Information
  - O Much more!



# Thank you!

