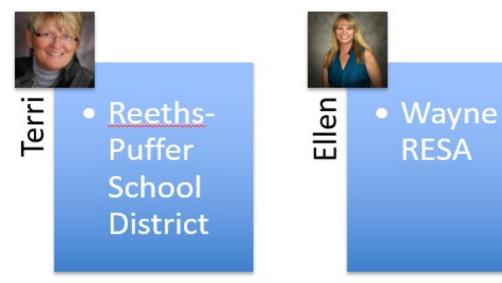


Improve learning. Increase success. Growing Assessment Literacy Skills Throughout a District

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### Introductions



#### Who are we?

Who are you?





The Michigan Assessment Consortium (MAC) is a non-profit organization of Michigan educators designed to promote greater understanding about and use of assessment in Michigan.

The goal of the MAC is to help educators use assessment to improve their teaching and students' learning.

A variety of MAC resources can be accessed at <u>www.michiganassessmentconsortium.org</u>



## Assessment Learning Modules

Why?



## **Assessment Learning Modules**

Michigan Assessment Consortium (MAC) is joining forces with *Michigan Virtual* to provide the Assessment Learning Modules through *Michigan Virtual's* Professional Learning Portal.

**VIEW ALL OF THE MODULES** 



Assessment Literacy Defined An assessment literate individual is one who understands how student assessment can enable them to better carry out their role in education, believes that assessment can improve teaching and learning, and puts into place activities and behaviors to act on these beliefs.



Who Needs to be Assessment Literate?

- Everyone with a stake in education needs to be assessment literate, including:
  - Students
  - Parents/guardians
  - Teachers
  - Specialists at the district and building levels
  - Building administrators
  - Central office administrators
  - Policymakers at the local, state, and national levels
  - Public



Why is Assessment Literacy Needed?

- Assessment literacy is needed for several reasons
  - Lack of understanding about assessment by those who adopt policy and laws, and govern our schools
  - Lack of understanding by those who teach our students or lead our schools, due to continued lack of pre-service preparation for educators
  - Misunderstanding by parents and students about how student assessment can promote high quality student learning
  - Increased volume and changes in types of student assessments
  - Increased stakes for students, educators, and schools



Why is Assessment Literacy Needed?

- Research has shown that students who are more involved in their own learning – and assessment – achieve more.
- Effective use of formative assessment practices requires teachers to understand how on-going instructionally-embedded assessment can help all student achieve at higher levels.
- Administrator involvement in school improvement activity is also related to higher student achievement.



Introductory Assessment Learning Modules

## **Eight modules have been created:**

- 1. Introductory Module What is AL and Why is it Important?
- 2. Standards and Assessment
- 3. Developing a High Quality, Balanced Assessment Systems
- 4. Criteria for High Quality Assessment
- 5. Developing or Selecting Appropriate Assessments
- 6. The Formative Assessment Process
- 7. Making Meaning from Student Assessments
- 8. Using and Communicating Assessment Results to Promote Student Learning



## Assessment Learning Modules

## **Assessment Learning Modules:**

- Are a comprehensive assessment-learning program designed for individuals who want or need to know more about how student assessments are developed and used.
- This includes students and their parents, teachers, building administrators, district administrators, and local and state policymakers.
- The goal of this program is to help individuals understand the value and limitations of assessments in improving student learning and the instruction provided by educators.



## Assessment Learning Modules

## **Assessment Learning Modules:**

- The modules are currently available at Michigan Virtual.
- A modular approach was used so that learning could occur in short or longer sessions, on one or more days, either together or over time.
- Each module will contain a presentation, included within it are built-in individual and group learning activities, and a discussion guide for use at the conclusion of each module to guide group discussion and deeper assessment understanding.
- The first round of reviews have taken place and revisions are currently underway.



## Example

Module 3 **Developing a High Quality, Balanced Assessment Systems** Goal: Recognize the components of a balanced assessment system and the different types of measures used in it. Introduction to Assessment Design Uses of Assessment Users of Assessment Types of Assessment Users and Purposes of Assessment Elements of a Balanced Assessment System **Summative** Interim Benchmark Formative Assessment Strategies Successful Implementation of a Balanced Assessment System **Example Assessment Designs** 

## Example

### Module 6–The Formative Assessment Process

Goal: Describe the elements of the formative assessment process as well as how teachers would use them.

What is Formative Assessment?

What are the Components of Formative Assessment?

Planning

Learning Targets

Eliciting Evidence of Student Understanding

Formative Feedback

Learning and Instructional Decisions

How is Formative Assessment Used in an Instructional Cycle? How Can Teachers Learn to Use Formative Assessment Practices? How Can Administrators Support Use of Formative Assessment Practices?



**Possible Ways** to Use The Assessment Literacy Modules To Move the Assessment Literacy **Beliefs** and Understanding Forward

## Ideas from a Local District: Using Blended Learning Modules to Increase Assessment Literacy Skills Reeths-Puffer Schools

**Goal:** Provide ongoing Professional Learning in order to build an assessment literate culture within our system.

#### Creating an Assessment Literate Culture:

- Continuous learning opportunities have been offered to a variety of groups; including administrative team members, specific individuals, specific groups, and building level teams
  - Administrative Team Learning Sessions (multiple years with multiple sessions each year)
  - Administrative Team and Building Level Teacher Teams from each building (multiple days)
  - Use of Early Release Time for Professional Learning Sessions: time for conversations around curriculum, instruction and assessment
  - Summer Learning Institute sessions (focused professional learning sessions, Book Studies, PLC around specific C/I/A), Professional Learning around CNA, etc.
  - Non-Tenure Orientation (Sprinkle ideas)
  - Non-Tenure Community of Practice (CoP) Sessions



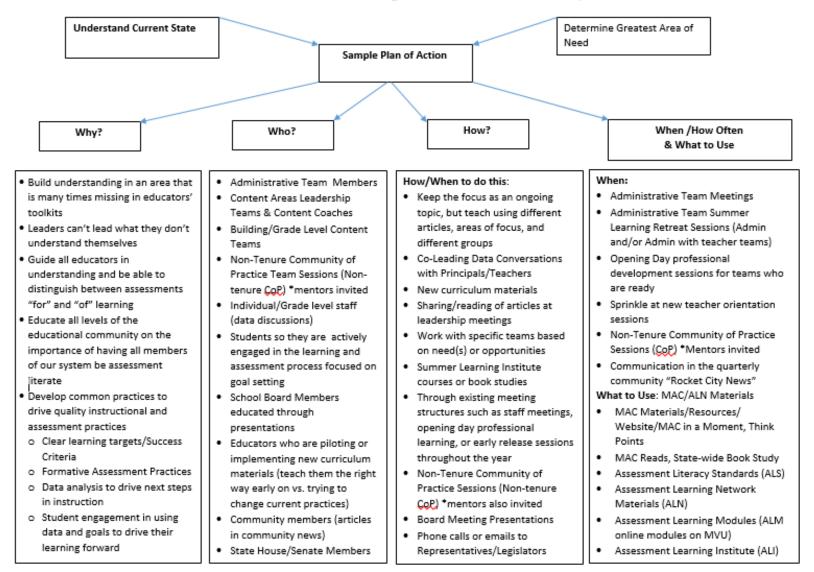
## Using Blended Learning to Increase Assessment Literacy

**Possible Ways** to Use The Assessment Literacy Modules To Move the Assessment Literacy **Beliefs** and Understanding Forward

#### Sample Sessions of what we have done:

- Specific Admin. Team Learning Sessions: Assessment Learning Standards, How Assessment is an integral part of the Curriculum and Instruction Cycle; Purpose Assessment Match, Formative Assessment Key Components, etc.
- Short Reads of ALN articles to focus our conversations
- Summer Session: 5-day Administrative Assessment Summit
- Summer Session: 2-day session with all building administrators and teacher leaders from each building
- Administrator on-going Professional Learning Sessions
  - Specific Topics of Study (based on District needs)
  - Additional learning time prior to Non-Tenure Community of Practice Sessions (to ensure that the Principals know what is being addressed and feel comfortable with questions that may come their way)
- Non-Tenure Community of Practice Sessions
- Summer Institute Specialized Topics of Study (PLC time) and specialized professional learning requested by staff or adminstrators

Reeths-Puffer's Plan of Becoming an Assessment Literate Community



#### Administrative Team & Teacher Leader 2 Day Session

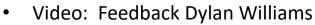
Sharing Action Plan Ideas

#### Module Focus: Formative Assessment

- Concept 1: Define Formative Assessment
  - Utilized multiple slides from the module that included summaries around the reseach
  - High Leverage Strategies (activity & discussion)
  - Balanced Assessment System (MAC Article What Consistitues High Quality Balenced Assessment System)

#### • Concept 2: Components of Formative Assessment

- Use of slides from the module
- Handout: The FA Process Graphic
- What Do We Mean by FA?
  - MAC Article Reading & Activity; FAME Planning Document
- Learning Targets: Use module slides and video examples
- FA Tool List Activity: code if currently use F.A. tools vs. code those that were new ideas
- Formative Feedback vs. Ego/Evaluative Feedback





#### Administrative Team & Teacher Leader 2-Day Session

Sharing Action Plan Ideas

#### **Module Focus Continued:**

- Concept 3: Formative Assessment in the Instructional Cycle
  - Use of module slides
  - Formative Assessment in the instructional Cycle:
    - Videos (2 levels) & Dicussion
- Concept 4: Teacher Assessment Literacy
  - MAC Article: What Do We Mean by Assessment Literacy & Debrief
  - Assessment Literacy Standards for Teachers
  - Connections to the 5-D Rubric (what we use in our district)
- Concept 5: Administrator Assessment Literacy
  - Use of module slides
  - MAC Article: What Conditions are Necessary for Successful Implementation of Formative Assessment & follow up conversation
  - Assessment Literacy Standards for Administrators
- Summary Activities:
  - Posters of quotes carasual activity
    - Making connections and sharing ideas



### Non-Tenure Community of Practice (CoP) Session 1

Sharing Additional Action Plans

#### Module Focus: Becoming Assessment Literate Community of Practice Setting the purpose for our time together Learning Activities:

- Introductions (K-12 non-tenure teachers; staff did not necessarily know one another)
- Norms of Collaboration
- Grounding Activity Visual Synectics
- Five different MAC Articles (Jigsaw Reading and Activity)
  - What Do We Mean by Assessment Literacy
  - What Do We Mean by Formative Assessment
  - What Conditions Are Necessary for FA Implementation
  - What Constitutes a High Quality Comprehensive System
  - Start with a Purpose When Choosing an Assessment
- Understanding the Difference between Assessment of vs. Assessment for Learning
  - Use module slides for background knowledge
  - Article reading & jigsaw activity after reading
  - Data collection tools
  - Analyzing data (data protocol activity)



#### Non-Tenure Community of Practice (CoP) Session 1

Sharing Additional Action Plans

#### Module Focus: Becoming Assessment Literate Community of Practice

#### Learning Activities Continued:

- Clear Learning Targets (used module content)
- Connections to 5-D Rubric
- Making Connections from tonights learning to their classroom

#### Closing Activity:

• From today's learning, commit to one thing that you will do in your classroom around formative assessment and bring back to our next session to share with others.



### Non-Tenure Community of Practice (CoP) Session 2

Sharing Additional Action Plans

#### Module Focus: 21st Century Learning

- Share the Essential Question:
  - Why is it important for the educational community to be assessment literate? Think time & group up and share discussion
- Review and Build upon the concepts address in Session 1:
  - Share the strategy personally set in previous session, and share outcomes w/teammates
  - Review Assessment *for* Learning vs. Assessment *of* Learning
    - Frame ideas as an artifact of our review
    - Read Article: What Do We Mean by Assessment Literacy?
  - Margaret Heritage Video: <u>Video Assessment for Learning</u>
  - Connections made to the importance of students being involved in the process (5-D Rubric connections)
  - <u>21<sup>st</sup> Century Learning Video</u> from Module
  - High Leverage Strategies Activity and Reflections
  - Module Content Slides: Key Concept 2: Implications for Assessment
  - Poster creation by table team as closing activity
    - Components of a 21<sup>st</sup> Century Classroom



## Action Planning Time (5-10 minutes)

Action Planning:

Documenting New Ideas

## **Action Planning Process**

- Jot ideas of things that you have already done to build assessment literacy skills within your staff.
- Document ideas of things you can use back in your district. Note new ideas gathered from the session or from conversations with those at your table.
- Ask questions of those around you.
- Take a specific sample from today (ALN article, idea, concept, etc. and build a draft plan that you can take back to share with others in your district.



#### **Gathering More Ideas (8-12 minutes)**

Gathering More Ideas

Documenting Additional Ideas

#### Team Up/Share Ideas: (5-7 minutes)

Get up and find three other people from around the room to share your thinking and gather additional ideas from those you are talking to.

#### Stop and Jot: (3-5 minutes)

- Record the new ideas you learned from your most recent group.
- Add to any notes you had previously taken.

**Reminder of our Goal**: We want you to leave with specific ideas to take with you as you plan how you will use the information to increase the assessment literacy skills of those within your realm of influence.



#### Share Out & Question and Answer Time

Questions And Answers

# Time for: Questions and Answers Sharing A-ha Learning



## The MAC Believes . . .

#### About assessment ....

- Quality education depends on the alignment of curriculum, instruction and balanced, meaningful assessment which supports, as well as, verifies learning.
- Assessment systems should balance the needs of all users.
- Good assessment supports student learning.
- Effective use of the formative assessment process in classrooms, contributes to the development of life-long learners.

#### **About students**

- Students are the most important users of assessment information.
- Students deserve the benefit of high-quality instruction and assessment practice.
- Students deserve to benefit from a balanced assessment system.

#### **About educators**

- All educators need to be assessment literate.
- All educators should be given the opportunity to learn to become assessment literate.

#### About us

• We believe the MAC's role is to collaboratively engage with others in the work of advancing assessment literacy and advocating for excellence in assessment practice and systems.





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#### Improve Assessment. Increase Success.

Want to learn more about assessment? Visit our Assessment Resource bank.

For more information, stop at the MAC booth for more specific tools and various publication materials to support you through this important work in your district.