

PREPARING WORLD CLASS STUDENTS

## Review of Maryland's use of Assessments & Testing

#### Findings and Recommendations Final Report July 2016

Commission's Report to School-Based Themes

From Commission's Report to School-Based Themes

Theme A: Large-scale assessment as limited in purpose, number and time.

Theme B: Large-scale testing as a shared responsibility of MSDE and local school systems.

Theme C: Technology as a critical role in testing and reporting, but not independent of hardware & infrastructure disparity.



Theme A: Large-scale assessment limited in purpose, number and time.

Purpose - assessments serve to:

- Improve teaching and learning if
  - $\Box$  timely,
  - $\Box$  specific, and
  - constructive feedback on student progress.
- Provide accountability for
  - curricular fidelity
  - instructional effectiveness.



# Theme A: Large-scale assessment limited in purpose, number and time.

# <u>Number/Time</u> - minimally intrusive of the teaching and learning process.

- Number should be
  - sufficient to satisfy accountability
  - generate quality data to guide decisions
  - Time should
    - Be minimized through judicious sampling
    - Use protocols that are efficient, familiar, and schedule compatible



Theme B: Large-scale assessment shared responsibility MSDE/Local Systems

<u>MSDE</u>- role in large-scale tests should be limited to:

- Provide high-quality assessments
  - well aligned with State curriculum
  - provide valid accountability measures.
- Support Local Implementation
  - Provide guidance/training
  - Provide technical assistance



Theme B: Large-scale assessment shared responsibility MSDE/Local Systems

Local Systems - response to external assessment demands carefully considered :

- Number and frequency
  - Should measure student progress
  - □ In context of routine classroom tests
- Local requirements should
  - Utilize input/feedback from local stakeholders
  - □ In context of overall schooling



Theme C: Technology Plays a critical role, but not independent of disparity considerations.

<u>Role of Technology</u> - serve teaching and learning, as part of a vision for:

- Positive impact
  - Tests that are more relevant and engaging
  - Increased efficiency of administration and scoring
  - Valid and robust analysis is applied to data in a timely fashion



Theme C: Technology Plays a critical role, but not independent of disparity considerations.

<u>Disparity of Access</u> - envisioned future must acknowledge current realities so that:

- Assessment environments & modalities familiar to students in instruction
- Differences in student access & experience affect:
  - □ Student performance
  - □ School resources



## Next Steps - Form State Board Workgroup

- Begin to dialog for shared vision/decisions
- Receive/Respond to Local Superintendents' feedback
- Draft Board's response for Legislative Committee



#### The Commission to Review Maryland's use of Assessments and Testing in Public Schools\* Findings and Recommendations Final Report July 2016

The purpose of this presentation is to process those recommendations around three overarching themes in order to respond as education leaders, and as technical support for local school systems.

#### Theme A: Large-scale assessment should be limited in purpose, number and time.

<u>Purpose</u>: Some assessments can serve multiple roles, but most do (best) one of the following:

- Improve teaching and learning through timely, specific, and constructive feedback on student progress.
- Provide accountability for curricular fidelity and instructional effectiveness.

<u>Number/time</u>: All assessment should serve teaching and learning, and therefore not intrude unduly on that process. Design and administration should focus on an economy of:

- A number sufficient to satisfy mandated practice, and generate quality data to guide decisions.
- Administrative time (test length) sufficient to achieve the intended purpose through judicious sampling of skills and knowledge.
- Administrative protocols that are efficient, familiar, and compatible with the school-day schedule.

\*The Commission's Report summarizes their findings related to the eight charges with which they were tasked. Those findings generated 22 specific recommendations and are reported succinctly in Appendix A pp. 44-52.

#### Theme B: Large-scale testing is a shared responsibility of MSDE and local school systems.

<u>MSDE</u>: The role of the State Department in large-scale tests should be limited to:

- Provide high-quality assessments well aligned with State curriculum, and able to provide other accountability measures as may be set by the State Board.
- Provide guidance/training and technical assistance in support of local assessment implementation efforts.

<u>Local Systems</u>: Local decisions in response to external assessment demands should be carefully considered with regard to:

- The number and frequency of tests that measure student progress beyond those routinely administered in classrooms for that purpose.
- Input and feedback from local stakeholders in the context of overall schooling.

### Theme C: Technology plays a critical role in testing and reporting decisions, but those decisions are not independent of hardware and infrastructure disparity.

<u>Role of Technology</u>: All assessments must serve teaching and learning, as part of a vision that:

- Assessments can be made more relevant and engaging, administered more efficiently, and scored more expediently with technology.
- Accountability is more meaningful when valid and robust analysis is applied to data in a timely fashion through the use of appropriate technology.

<u>Disparity of Access</u>: An envisioned future must acknowledge current realities so that:

- Assessment environments and modalities should be familiar to students in their classroom instruction.
- Student access and experience with technology is disparate across school systems, and have serious implications for student performance and school resources.