Minnesota Assessment System

Overview

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Federal Requirements for Minnesota Assessment System

- Mathematics and Reading
 - Grades 3–8 and once in high school
 - Aligned to Minnesota Academic Standards
- Science
 - Once in elementary, middle, and high school
 - Aligned to Minnesota Academic Standards
- English Learners
 - Grades K-12
 - Assess English language proficiency in Reading,
 Writing, Listening, and Speaking



State Legislative Requirements for Minnesota Assessment System

Grade 8

- Mathematics, Reading, and Writing
 - Predictive of College Entrance Exam
 - Career Exploration elements

Grade 10

- Mathematics, Reading, and Writing
 - Predictive of College Entrance Exam
 - Career Exploration elements



State Legislative Requirements for Minnesota Assessment System

- If a student is not ready for career or college based on Grade 8 and Grade 10 performance, student will be offered the College Placement Diagnostic Test
 - Taken after receiving grade 10 Career and College Assessment score and prior to the College Entrance Exam
- College Entrance Exam
 - Grade 11
 - Mathematics, Reading and Writing



Minnesota Statewide Testing Program 2014-2015

Assessment	K	1	2	3	4	5	6	7	8	9	10	11	12
MCA and MTAS													
 Reading 				•	•	•	•	•	•		•		
Math				•	•	•	•	•	•			•	
Science						•			•		•		
ACCESS for ELLs (English Learners only)													
Explore and Plan (Math, Reading, English & Science)									•		•		
Compass													
ACT													

- Required for federal and state accountability. Developed and administered by the state (includes MCAs and special education assessments)
- Required for English Learners for federal Title III accountability. Used as exit criterion for state funding. An alternate assessment is available for ELs with significant cognitive disabilities
- Nationally available assessment required as part of Career & College assessments



Minnesota Assessment System Snapshot (2014-2015)

- Federal and State Accountability
 - Late Winter: Grades K-12 ACCESS for ELLs
 - Spring: Grades 3–8 and HS Math, Reading, and Science MCA/MTAS
- Career and College Ready Assessments (state)
 - Fall: Grade 8 Explore
 - Fall: Grade 10 Plan
 - Compass (not all students)
 - Spring: Grade 11 ACT



MCA Timelines

Administration

- March 9 May 8/15
- Reporting
 - Preliminary results available to districts within an hour of completion
 - May 26 June 12: Finalize data elements
 - June 24: Official results available for districts through MDE Secure Reports (electronically)
 - August 3: Paper reports arrive in districts



Accountability Calculations

- Accountability
 - Utilize MCA and MTAS scores
 - Calculations verified by quality control vendor
 - Early August: Preliminary AYP to districts
 - September 1: Public Release
 - Used to identify reward, focus, and priority schools



Additional Context

- Beginning 2016, MCA grades 3-7 administration
 - Longer test to include items from off-grade
 - Required in current legislation
- Beginning 2016, MCA grades 3-8 and 10 administration
 - Provide "on-track" indication for career and college
 - Required in current legislation



Advisory Committees

- Accommodations Advisory Review Panel
- Assessment Advisory Committee
- Local Assessment and Accountability Advisory Committee
- Technical Advisory Committee
- State Assessments Technology Work Group



Advisory Committees Special Focus and Limited Time

- College and Career Readiness Policy Institute (2009)
- Assessment and Accountability Working Group (2012)
- Testing Reduction Advisory Group (2014-2015)
- Test Policies and Procedures Committee (2014-2015)



Assessment Survey Results

- Minnesota Districts Invited to Complete Survey
 - Objective to provide more complete picture of assessments offered across Minnesota
- 254 districts/schools represented
 - ~500 districts/schools in Minnesota
- Assessments specifically included in survey: AIMSWeb, ASVAB, CogAT, DRA, NWEA-MAP, OLPA Mathematics, OLPA Reading, and Performance Series Achievement
- ~98% reported giving additional assessments to students in grades 3-12



Reporting Overview

- MDE Secure Reports
 - Provides historical information with tools to analyze data
 - Access provided by district staff
 - Rostering by teacher not available
- MDE Data Center
 - Provides historical information with tools to analyze data
 - Public website



Reporting Overview

- On-Demand Reporting System
 - Through vendor's system
 - Provides preliminary results to district staff within an hour of student completing the test
- Longitudinal Reporting System
 - Through vendor's system
 - Provides historical information with tools to analyze data



Planned Reporting Enhancements

- MDE is working to redesign 2015-2016 MCA student reports
 - Include trajectory to CCR
 - Include off-grade level information
 - Focus Groups for redesign
- MDE would like to develop improved interpretive materials and systems related to MCA
 - Benchmark Reports for Math and Reading
 - Interactive Interpretive Guide
 - Additional information for OLPA
 - Sample Items at Score Points
 - Parent portal



Administration Mode

- Paper to Online
 - Comparability studies conducted
 - New item types
 - Reformat
- Online to Adaptive
 - Requires large item pool
- Online to Mobile Devices
 - Pilot Study
 - Reformat
 - Possible loss of items/passages



Costs for 2014-2015 School Year

- Pearson Contract:
 - Explore and Plan: ~1.6 million
 - MCA, MTAS, OLPA, GRAD, and everything else: ~19.5 million
- ACT: ~6.5 million
- ACCESS for ELLs: ~1.8 million
- HumRRO: ~300,000



Updates/Specific Follow-up from 1/29

- OLPA administration counts
- Perspective usage
- Additional student groups available for analysis in Report Card

