

Indicator (b)(1) 12 Elements of the America Competes Act

Status Report as of March 31, 2011

Element #4 – In Progress – Capacity to communicate with higher education systems

The match of the MSDE graduating class of 2008 and 2009 was linked to the Maryland Higher Education Commission (MHEC) data and sent back to MSDE for analyses and reporting.

Data files received from MHEC for the 2008 and 2009 graduating class cohorts in late March.

Testing began to facilitate reporting of indicators c11 and c12 of SFSF.

Element #8 – In Progress – A teacher identifier system with the ability to match teachers to students

Statewide educator identifiers assigned to all Maryland Educators in November 2010.

Proof-of-Concept new data collection with seven local school systems to be completed by April 2011.

Final student/teacher linking data collection with courses and grades due to MSDE July 15, 2011.

Dashboards for classroom teachers being designed for rollout in September 2011.

Element #9 – In Progress – Student-level transcript information, including information on courses completed and grades earned.

Develop Standardized Course Codes – Continuing the iterative process of finalizing the capture of all local course codes to be built within the MSDE crosswalk to SCED. Developed a system for local district review for review of the crosswalk mapping and possible correction. Data collection requirements for capturing data for student and teacher linking completed.

Proof-of-Concept new data collection with seven local school systems to be completed by April 2011.

Final student/teacher linking data collection with courses and grades due to MSDE July 15, 2011.

Element #11 – In Progress- Information regarding the extent to which students transition successfully from secondary school to postsecondary education, including whether students enroll in remedial course work

The match of the MSDE graduating class of 2008 and 2009 was linked to the Maryland Higher Education Commission (MHEC) data and sent back to MSDE for analyses and reporting.

Data files received from MHEC for the 2008 and 2009 graduating class cohorts in late March.
Analyses of the data have begun to answer the transition and remedial course work questions.

Element #12 – In Progress – Other information determined necessary to address alignment and adequate preparation in postsecondary education.

The match of the MSDE graduating class of 2008 and 2009 was linked to the Maryland Higher Education Commission (MHEC) data and sent back to MSDE for analyses and reporting.

Data files received from MHEC for the 2008 and 2009 graduating class cohorts in late March.
Analyses of the data have begun to answer the alignment and adequate preparation questions.