

Effective 4/1/2014

Renumbered 5/12/2015

**63M-1-3205 Acquisition of STEM education related instructional technology program --
Research and development of education related instructional technology through a pilot
program.**

- (1) For purposes of this section:
 - (a) "Pilot" means a pilot of the program.
 - (b) "Program" means the STEM education related instructional technology program created in Subsection (2).
- (2)
 - (a) There is created the STEM education related instructional technology program to provide public schools the STEM education related instructional technology described in Subsection (3).
 - (b) On behalf of the board, the staff of the board and the staff of the State Board of Education shall collaborate and may select one or more providers, through a request for proposals process, to provide STEM education related instructional technology to school districts and charter schools.
 - (c) On behalf of the board, the staff of the board and the staff of the State Board of Education shall consider and may accept an offer from a provider in response to the request for proposals described in Subsection (2)(b) even if the provider did not participate in a pilot described in Subsection (5).
- (3) The STEM education related instructional technology shall:
 - (a) support mathematics instruction for students in:
 - (i) kindergarten through grade 6; or
 - (ii) grades 7 and 8; or
 - (b) support mathematics instruction for secondary students to prepare the secondary students for college mathematics courses.
- (4) In selecting a provider for STEM education related instructional technology to support mathematics instruction for the students described in Subsection (3)(a), the board shall consider the following criteria:
 - (a) the technology contains individualized instructional support for skills and understanding of the core standards in mathematics;
 - (b) the technology is self-adapting to respond to the needs and progress of the learner; and
 - (c) the technology provides opportunities for frequent, quick, and informal assessments and includes an embedded progress monitoring tool and mechanisms for regular feedback to students and teachers.
- (5) Before issuing a request for proposals described in Subsection (2), on behalf of the board, the staff of the board and the staff of the State Board of Education shall collaborate and may:
 - (a) conduct a pilot of the program to test and select providers for the program;
 - (b) select at least two providers through a direct award or sole source procurement process for the purpose of conducting the pilot; and
 - (c) select schools to participate in the pilot.
- (6)
 - (a) A contract with a provider for STEM education related instructional technology may include professional development for full deployment of the STEM education related instructional technology.

- (b) No more than 10% of the money appropriated for the program may be used to provide professional development related to STEM education related instructional technology in addition to the professional development described in Subsection (6)(a).