

Performance Note SB0190S01 - Education Computing Partnerships Sponsor: Sen. Okerlund, Ralph



Performance Note Report

Author: Kamron Dalton Agency: Governor's Office of Economic Development

Funding For:

New Services or Benefit

Public Benefit:

Purpose: Develop, implement and oversee a competitive grant program that provides resources to K-16 applicants to facilitate the creation of computing programs. The focus will be on K-8, but resources will be made available for justified efforts in 9-16.

Services: The funds may support the following needs: outreach and engagement activities, curriculum design and implementation, certifications, program oversight, instructional supplies and equipment, professional development support, travel, internships and other work-based learning opportunities.

Expected Outcome: Increased awareness of computing education and career opportunities, increased access to computing courses and opportunities, increased participation in computing activities (e.g., summer camps, courses), increased industry engagement in and out of the classroom.

Implementations and Resources: The activities and efforts proposed in the bill will be the primary responsibility of the Utah STEM Action Center. The Center will work in partnership with the Utah State Board of Education (i.e., Career and Technical Education), industry partners, other government agencies and Local Education Agencies in the design, implementation and maintenance of the grant program. Resources will be leveraged whenever appropriate and possible.

How: Proposed activities will cause: (1) a greater awareness of computing as a critical educational need in Utah, (2) industry to engage more with K-12 education partners, (3) Utah to be recognized as a leader in computing education and talent development.

Performance Measures

## Goal

Title: Goal 1: Title: Participation in outreach and engagement activities

Description: This performance measure will focus on increasing access and participation in outreach and engagement activities. These activities could include summer camps, after school activities, school clubs, career fair activities. The following data would be collected: the number of activities supported by grants funds, the number of participants, the impact on perception of participants

Collection Method: This information will be collected directly from grant awardees as part of their grant agreement. The STEM Action Center, and it partners, will work with grant applicants to develop pre- and post-surveys.

	2017	2018	2019
# of Students	250.00	1000.00	2000.00
Participating			
# of Students	0.00	0.00	0.00
Participating			

Goal

Title: Goal 1: Title: Participation in outreach and engagement activities

Description: This performance measure will focus on increasing access and participation in outreach and engagement activities. These activities could include summer camps, after school activities, school clubs, career fair activities. The following data would be collected: the number of activities supported by grants funds, the number of participants, the impact on perception of participants

Collection Method: This information will be collected directly from grant awardees as part of their grant agreement. The STEM Action Center, and it partners, will work with grant applicants to develop pre- and post-surveys.

	2017	2018	2019
# of Students Participating	250.00	1000.00	2000.00
# of Students	0.00	0.00	0.00

By rule, performance notes are provided by the governmental entity that will supervise the new agency or administer the new program. Performance notes are not written by the Office of the Legislative Fiscal Analyst.