

**OFFICE OF INSTRUCTIONAL ENHANCEMENT AND INTERNAL OPERATIONS**  
**Summary of State Board of Education Agenda Items**  
**January 16-17, 2014**

**OFFICE OF CURRICULUM AND INSTRUCTION**

15. Approval to modify the Mathematics and Science Partnerships Program grant awards

Purpose: The Mississippi Department of Education is responsible for the administration of the Mathematics and Science Partnerships Program. Under a competitive process, five Institutions of Higher Learning were awarded three-year grants during the November 2012 SBE meeting. Grants are being modified to reflect a decrease in funds appropriated by the United States Department of Education (USDE) for Year 2 of the project. This modification also extends the grant period to align with the USDE guidance.

Scope of Grant:

- Current Grant Period: November 19, 2012 – June 30, 2015
- Modified Grant Period: November 19, 2012 – May 31, 2016  
(With a liquidation period ending August 31, 2016)
- Current Award Amount (Year 2): \$1,902,813
- Modification Decrease (Year 2): <\$34,650>
- Total Modified Award Amount (Year 2): \$1,868,163
- Method of Award: Request for Proposals

Funding Source: Federal Funds

Recommendation: Approval

Back-up material attached

**MISSISSIPPI DEPARTMENT OF EDUCATION**  
**Office of Curriculum and Instruction**  
**Mathematics and Science Partnerships Program Grant Awards**

Grantee - Institution of Higher Learning	Type of Program	Amount Awarded Year 1  November 16, 2012 - May 31, 2014	**Modified Amount Awarded Year 2  June 1, 2014 - May 31, 2015	Amount Awarded Year 3  June 1, 2015 - May 31, 2016
<b>Mississippi State University</b> In-Depth Mathematical Practices and Content Teacher Training (IMPACT)2	Mathematics	\$400,000	\$393,070	\$400,000
<b>The University of Mississippi</b> Developing Excellence in Education through Professional Learning Communities (DEEP Learning Communities)	Mathematics	\$398,499	\$392,822	\$399,574
<b>Delta State University</b> Delta Math Science Partnership Initiative (DMSP)	Mathematics	\$310,005	\$297,584	\$309,577
<b>Mississippi University for Women</b> Creating High Achievement in Mathematics and Problem Solving (CHAMPS)	Mathematics	\$399,523	\$391,617	\$400,000
<b>Jackson State University</b> Mathematics Advancement in Teaching through Professional Development (Project MAT-PD)	Mathematics	\$400,000	\$393,070	\$400,000
<b>TOTAL</b>		<b>\$1,908,027</b>	<b>\$1,868,163</b>	<b>\$1,909,151</b>

*\*The Mississippi Department of Education reserves the right to negotiate grant award amounts dependent upon congressional appropriations. Grant awards will not exceed the above amounts.*

*\*\* Each grant award was reduced by \$6,930 for a total decrease of \$34,650.*

**Mathematics and Science Partnerships Program Grant  
Executive Summary of Program Evaluation**

The chart below indicates the number of target teachers, number of participating teachers, and summer institute dates for each participating IHL during the first year of the grant project. Each project has conducted a two-week institute and one follow-up session. Two additional follow-up sessions will be conducted in the spring of 2014. Grantees of the program are evaluated annually by the MDE and the U.S. Department of Education through the December mid-year report and the Annual Performance Report due at the end of each program year. **All entities were found to be in compliance based on the December 2013 mid-year reports.**

Grantee	Target Number of Teachers 2013-2014	Number of Participating Teachers 2013-2014	Summer Institute Dates Summer 2013
<b>Mississippi State University</b> In-Depth Mathematical Practices and Content Teacher Training (IMPACT)2	40	33	June 10-21, 2013
<b>The University of Mississippi</b> Developing Excellence in Education through Professional Learning Communities (DEEP Learning Communities)	50	39	July 8-19, 2013
<b>Delta State University</b> Delta Math Science Partnership Initiative (DMSP)	40	39	June 10-21, 2013
<b>Mississippi University for Women</b> Creating High Achievement in Mathematics and Problem Solving (CHAMPS)	50	45	July 15-25, 2013
<b>Jackson State University</b> Mathematics Advancement in Teaching through Professional Development (Project MAT-PD)	32	32	June 3-21, 2013