OMB # 3145-0199 **Expires:** X/XX/XX

Math and Science Partnership Program

Annual Institution of Higher Education (IHE) Survey

Sponsored by the National Science Foundation

Conducted by Westat 1650 Research Boulevard Rockville, Maryland 20850

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Public Burden

Paperwork Reduction Act Notice. The Paperwork Reduction Act of 1995 says we must tell you why we are collecting this information, how we will use it and whether you have to give it to us. The reasons and purpose of this survey are described in the introduction and instructions for this survey and your response is voluntary. Failure to provide full and complete information, however, may reduce the possibility of NSF continuing support for the award or project subject to this monitoring survey. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The OMB control number for this survey is 3145-0199. The estimated average burden associated with this collection of information is 8 hours per response, depending on individual circumstances. Comments concerning the accuracy of this burden estimate and suggestions for reducing the burden should be sent to Suzanne Plimpton, Reports Clearance Officer for OMB 3145-0199, NSF/DAS, 4201Wilson Boulevard, Arlington, VA 22230.

Annual Institution of Higher Education (IHE) Survey For the [INSERT SCHOOL YEAR] School Year

The National Science Foundation (NSF) is conducting a survey of its Math and Science Partnership (MSP) projects. The purpose is to assess the overall implementation of the MSP program and to monitor the progress of individual MSP grants. This survey has been designed to collect information about each Institution of Higher Education (IHE) that is serving as a lead, core or supporting partner in the Math and Science Partnership (MSP) Program.

INSTRUCTIONS FOR COMPLETING THE SURVEY

It is recommended that you review the **Primer** (which can be accessed electronically by clicking on "Help" in the menu on the top of the page) before beginning the survey. The Primer provides general instructions and navigation information.

As you are completing the survey, please click the Save & Continue button after you respond to each item. Once an item or section is saved, you may use the menu below or the Question Guide to return to an item and revise your response. If you exit the system without saving, you will lose any unsaved data.

To print and view completed sections of this survey, click on "Reports" in the menu on the top of the page.

Please complete <u>each</u> of the following sections as they pertain to the following Institution of Higher Education (IHE) by November 12, 2004: [INSERT NAME OF IHE]

Contact Information	IHE Participants in the MSP	MSP-supported Pre-service Courses	
Report Status: Not Complete			

If you have any questions about how to respond to a particular item you should contact your principal investigator. Questions about how to navigate the system should be referred to:

Robyn Bell 1-800-937-8281, ext. 2908 mspmis@westat.com Westat 1550 Research Boulevard Rockville, Maryland 20850

Contact Information

This section obtains information on the individual who should be contacted for any follow-up questions about this submission.

1.	Provide the following contact information for the individual primarily responsible for completing this survey:		
	Name:		
	Title:		
	Street address: _		
	City:		
	State: _		
	Zip code: _		
	Phone number: _		
	Fax number:		
	E-mail:		

IHE Participants in the MSP

This section is designed to obtain information on the number of individuals at *your* IHE that participated in your MSP during the [INSERT SCHOOL YEAR] school year.

1. Indicate the number of IHE individuals who:

- Were involved in the <u>development</u> and/or <u>delivery</u> of MSP activities during the <u>[INSERT SCHOOL YEAR]</u> school year (e.g., IHE education faculty who revised a pre-service course to align with state standards, IHE STEM faculty who presented at a professional development seminar).
- Were <u>recipients</u> of MSP activities during the [INSERT SCHOOL YEAR] school year (e.g., IHE STEM faculty who <u>received</u> professional development, pre-service students who enrolled in/completed an MSP-revised pre-service course)

NOTE—individuals who developed/delivered MSP activities and were also recipients of MSP activities should be counted under both columns. However, no individual should be counted more than once in each column.

	Number of IHE individuals involved in the <u>development</u> and/or <u>delivery</u> of MSP activities	Number of IHE individuals who were <u>recipients</u> of MSP activities
IHE STEM faculty (tenure track)		
IHE STEM faculty (non-tenure track)		
IHE education faculty (tenure track)		
IHE education faculty (non-tenure track)		
IHE administrators with or without instructional/research responsibilities (e.g., deans, department chairs)		
K-12 teachers in residence		
MSP liaisons/coordinators		
STEM undergraduate students		
Pre-service undergraduate and alternative certification students		
Graduate students (including doctoral candidates)		
Postdoctoral students		
Other (specify):		

MSP-supported Pre-service Courses

This section obtains information about <u>each</u> MSP-supported pre-service undergraduate or graduate course/seminar that was developed or offered at your IHE during the [INSERT SCHOOL YEAR] school year. For the purpose of this collection, MSP-supported refers to the following types of contributions:

- MSP funds were used to develop a **new** pre-service course/seminar
- MSP funds were used to modify or enhance a pre-existing pre-service course/seminar

To add an MSP-supported course, click on the *Add Course* button below.

To provide information on a course listed below, click on the link in the matrix (in the column titled *Name of Course/Seminar*)

Name of Course/Seminar	Number of Course/Seminar	Department	Information Complete?
(from Item 1)	(from item 2)	(from item 3)	(yes or no)

1.	Provide the name of the MSP-supported undergraduate or graduate course/seminar:
2.	Provide the number (e.g., MATH210) of the MSP-supported undergraduate or graduate course/seminar:
3.	Provide the department for the MSP-supported undergraduate or graduate course/seminar:
4.	What was the nature of MSP's contribution to this course during the [INSERT SCHOOL YEAR] school year? (Check all that apply for the [INSERT SCHOOL YEAR] school year)
	☐ A new course/seminar was developed using MSP funds
	☐ A pre-existing course/seminar was modified or enhanced using MSP funds
	Other (specify):

What subject matter does this course cover? (check <u>all</u> that apply)	
□ Astronomy	
☐ Atmospheric Sciences	
<u> </u>	
· · · · · · · · · · · · · · · · · · ·	
What was the level for this course? (check <u>one</u> response)	
□ IIndovanaduota	
Graduate	
Provide a brief description (i.e., 250 words or less) of the purpose and scope/content of t	his
course:	
Were any pre-service students enrolled in this course during the [INSERT SCHOOL Y	EARl
	school
	-)
	 □ Atmospheric Sciences □ Biological Sciences □ Chemistry □ Computer Science □ Education (specify area of education)

9. How many pre-service students took this course/seminar during the [INSERT SCHOOL YEAR] school year? (Provide this information for <u>all</u> pre-service students who were enrolled in <u>all</u> sections of this course during the [INSERT SCHOOL YEAR] school year.)

		Total Number of Pre-service students enrolled in all sections of the course during
		the [INSERT SCHOOL YEAR] school year
Total		
	Gender	
Male		
Female		
Not Reported		
	Race/Ethnicity	
	Race Not Reported ¹	
	American Indian or Alaska Native	
	Asian	
Hispanic	Black or African American	
or Latino	Native Hawaiian or Other Pacific Islander	
	White	
	More than One Race Reported	
	SUB-TOTAL: Hispanic or Latino	(auto total)
NOT	American Indian or Alaska Native	
Hispanic or	Asian	
Latino	Black or African American	
OR Native Hawaiian or Other Pacific Islander		
Ethnicity	White	
NOT	More than One Race Reported	
Reported ²	SUB-TOTAL: Non-Hispanic or Latino	(auto total)
Neither Race 1	nor Ethnicity Reported ³	

¹ Use "Race Not Reported" to provide information about Hispanic or Latino students for whom race is not reported or unknown.

² Use "*NOT Hispanic or Latino OR Ethnicity NOT Reported*" to provide race information for those students (1) that are not Hispanic or Latino, or (2) for whom ethnicity is not reported or unknown.

³ Use "Neither Race nor Ethnicity Reported" for those students for whom both race and ethnicity are unknown.