

Federal Programs and Grants Administration  
John Johnson II, Deputy Superintendent

**SUBJECT: REQUEST FOR AUTHORIZATION TO ACCEPT A GRANT AWARD FROM THE UNIVERSITY OF MIAMI FOR FUNDING THE GLOBAL LEARNING AND OBSERVATIONS TO BENEFIT THE ENVIRONMENT (GLOBE) PROGRAM, AUGUST 1, 1999 – JULY 31, 2004**

**STRATEGIC PLANNING GOALS: II - STUDENT ACHIEVEMENT/PREPARATION FOR POST-SECONDARY EXPERIENCES  
VI - EFFECTIVE LEARNING ENVIRONMENT  
VIII - PROFESSIONAL STAFF AND PRACTICES**

The University of Miami Rosenstiel School of Marine and Atmospheric Science is implementing the Global Learning and Observations to Benefit the Environment (GLOBE) Program. GLOBE is a worldwide network of students, teachers, and scientists working together to study and understand the global environment. It is a worldwide effort to increase environmental awareness in individuals, contribute to better scientific understanding and literacy, and help all students reach higher levels of achievement in science and mathematics. Working through an Internet connection, the students will conduct an array of measurements and observations at their schools and share their data with other students and scientists in order to produce a detailed description of the global environment.

Funds provided by this five-year grant, in the total amount of \$300,000, will be used for an Educational Specialist who will facilitate the implementation of the GLOBE program.

No local funds are required.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida, authorize the Superintendent to:

1. accept a grant award from the University of Miami, in the amount of \$300,000, for funding Global Learning and Observation to Benefit the Environment (GLOBE) Program, August 1, 1999 – July 31, 2004; and
2. Financial Affairs to establish appropriations in the amounts approved by the granting agency; such appropriations to be reported periodically to the Board.



THE SCHOOL BOARD OF MIAMI-DADE COUNTY, FLORIDA

BUDGET SUMMARY FORM

Yes  No Are there any in-kind or matching funds required?  
 Entitlement Grant  Non-Entitlement/Contract

GRANT/PROGRAM NAME: GLOBE (Global Learning and Observations to Benefit the Environment)

Grant Period Beginning August 1, 1999 Ending July 30, 2004  
 (Date) (Date)

FUNCTION	Total Budget	Salaries (51XX)	Employee Benefits (52XX)	Purchased Services (53XX)	Energy Services (54XX)	Materials and Supplies (55XX)	Capital Outlay (56XX)	Other Expense (57XX)
INSTRUCTION SERVICES	5000							
SUPPORT SERVICES:								
Pupil Personnel Services	6100							
Instructional Media Services	6200							
Instruction & Curriculum Development	6300	235,250	64,750					
Instructional Staff Training	6400							
Board of Education	7100							
General Administration	7200	*						*
School Administration	7300							
Facilities Acquisitions & Construction	7400							
Fiscal Services	7500							
Food Services	7600							
Central Services	7700							
Transportation Services	7800							
Operation of Plant	7900							
Maintenance of Plant	8100							
Community Services	9100							
Debt	9200							
<b>TOTAL INSTRUCTION AND SUPPORT SERVICES</b>	<b>300,000</b>	<b>235,250</b>	<b>64,750</b>					

\* Includes Federal Indirect Costs of \_\_\_\_\_

Reviewed By *[Signature]*  
 Division of Budget

Submitted for Board Approval/Authorization:

Agenda Item F-15 Board Meeting of August 25, 1999  
 (Number) (Date)