

**PROJECT DATA SHEET**

1. TRANSACTION CODE

C  
A = Add  
C = Change  
D = Delete

Amendment Number

1

DOCUMENT CODE

3

2. COUNTRY/ENTITY

WORLDWIDE

3. PROJECT NUMBER

936-5824

P.D.-M - 111

4. BUREAU/OFFICE

S&T/ED

5. PROJECT TITLE (maximum 60 characters)

Basic Research & Implementation for Develop

6. PROJECT ASSISTANCE COMPLETION DATE (PACD)

MM DD YY  
09 30 93

7. ESTIMATED DATE OF OBLIGATION

(Under "B" below, enter 1, 2, 3, or 4)

A. Initial FY 85

B. Quarter 4

C. Final FY 92

8. COSTS (\$000 OR EQUIVALENT \$1 = )

| A. FUNDING SOURCE      | FIRST FY |        |          | LIFE OF PROJECT |        |          |
|------------------------|----------|--------|----------|-----------------|--------|----------|
|                        | B. FY    | C. L/C | D. Total | E. FY           | F. L/C | G. Total |
| AID Appropriated Total |          |        |          |                 |        |          |
| (Grant)                | ( 868 )  | ( )    | ( 868 )  | ( )             | ( )    | (10,000) |
| (Loan)                 | ( )      | ( )    | ( )      | ( )             | ( )    | ( )      |
| Other U.S.             |          |        |          |                 |        |          |
| Host Country           |          |        |          |                 |        |          |
| Other Donor(s)         |          |        |          |                 |        |          |
| <b>TOTALS</b>          | 868      |        | 868      | 10,000          |        | 10,000   |

9. SCHEDULE OF AID FUNDING (\$000)

| A. APPROPRIATION | B. PRIMARY PURPOSE CODE | C. PRIMARY TECH. CODE |         | D. OBLIGATIONS TO DATE |         | E. AMOUNT APPROVED THIS ACTION |         | F. LIFE OF PROJECT |         |
|------------------|-------------------------|-----------------------|---------|------------------------|---------|--------------------------------|---------|--------------------|---------|
|                  |                         | 1. Grant              | 2. Loan | 1. Grant               | 2. Loan | 1. Grant                       | 2. Loan | 1. Grant           | 2. Loan |
| (1) EH           | 670                     |                       |         | 2,911                  |         |                                |         | 10,000             |         |
| (2)              |                         |                       |         |                        |         |                                |         |                    |         |
| (3)              |                         |                       |         |                        |         |                                |         |                    |         |
| (4)              |                         |                       |         |                        |         |                                |         |                    |         |
| <b>TOTALS</b>    |                         |                       |         | 2,911                  |         |                                |         | 10,000             |         |

10. SECONDARY TECHNICAL CODES (maximum 6 codes of 3 positions each)

11. SECONDARY PURPOSE CODES

12. SPECIAL CONCERNS CODES (maximum 7 codes of 4 positions each)

A. Code

B. Amount

13. PROJECT PURPOSE (maximum 480 characters)

To develop comprehensive strategies for future education sector initiatives and to provide technical and planning assistance to host countries for formulation of models for education development.

14. SCHEDULED EVALUATIONS

Interim MM YY MM YY Final MM YY  
07 88 09 90

15. SOURCE/ORIGIN OF GOODS AND SERVICES

000  941  Local  Other (Specify)

16. AMENDMENTS/NATURE OF CHANGE PROPOSED (This is page 1 of a page PP Amendment)

- a) To extend the LOP to 9/30/93.
- b) To raise authorized ceiling to \$20 million

17. APPROVED BY

Signature

David Sprague  
Director, S&T/ED

Title

Date Signed

MM DD YY  
12 04 87

18. DATE DOCUMENT RECEIVED IN AID/W, OR FOR AID/W DOCUMENTS, DATE OF DISTRIBUTION

MM DD YY

Authorization Amendment #1

Name of Country/Entity: Worldwide

Name of Project: Basic Research and Implementation for  
Developing Education Systems

Number of Project: 936-5824

Pursuant to Section 105 of the Foreign Assistance Act of 1961 as amended, the authorization dated June 5, 1985 for the Basic Research and Implementation for Developing Education Systems project (formerly, Strategies for Planning Effective Education Development) is hereby amended as follows:

a. The life of project is extended by two years from Sept. 30, 1990 to Sept. 30, 1993;

b. Planned authorizations for the project are increased to a ceiling of \$20,000,000 with the \$10,000,000 increment reserved for mission and bureau buy-ins.

Except as provided above, all other terms and conditions of the authorization remain in force.

Clearance:

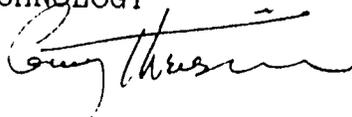
S&T/PO, G. Gower Kim for Date: 12/4/87  
GC/CP, Stephen Tisa \_\_\_\_\_ (phone)

David Sprague  
David Sprague  
Agency for Human Resources (Acting)

12/4/87  
Date

DEC 4

ACTION MEMORANDUM FOR THE DIRECTOR FOR HUMAN RESOURCES  
BUREAU FOR SCIENCE AND TECHNOLOGY

FROM: S&T/ED, Gary Theisen 

Subject: BRIDGES Project (Project No. 936-5824)

Background: S&T/EDs BRIDGES project was contracted as a cooperative agreement on September 31, 1985, with a LOP of 5 years and a fiscal ceiling of \$10 million (up to \$3 million of mission/Bureau) buy-ins. The chief objectives of the project were 1) to develop and institutionalize third world education research and planning capacities in the Harvard Institute for International Development and the Harvard Graduate School of Education; 2) to develop research-based policy guidance and dissemination mechanisms for improving the status of third world basic education systems.

Research activities have been or are in the process of being initiated in seven countries. Resources obligated or otherwise committed to the project through FY 87 are as follows:

| <u>Source</u> | <u>Amount</u>             |
|---------------|---------------------------|
| S&T/ED        | \$2,911,081               |
| LAC           | \$ 120,000                |
| AID/Egypt     | \$4,000,000 (anticipated) |
| AID/Pakistan  | \$2,400,000               |
| AID/Yemen     | \$ 150,000                |
| PPC/WID       | \$ 90,000                 |
| AID/Cameroon  | \$ 79,000                 |

Rationale

Faculty and staff positions have been created at Harvard Univ. to implement the project and there is a growing appreciation of the importance and difficulty of education sector development. Assembling research teams and establishing institutional support structures at Harvard and its cooperating institutions have taken more time and effort than anticipated in the original project design. Establishing research agreements with cooperating countries has also been a lengthy, complicated process and thus initiation of actual research activities took longer than anticipated in the project development documents.

Research activities being carried out by the project are integrated packages of sector efforts which require several years to complete. Activities funded through mission buy-ins are highly integrated into CDSS sector plans for particular countries. Research and policy analyses being performed by the BRIDGES cooperators support medium to long-term mission projects. Thus, the buy-ins require commitments from Harvard and its cooperators for extended periods (eg. Egypt and Pakistan

requested 4 year commitments).  
Establishment of permanent capacities and programs in third world education research and policy analysis at project institutions would be seriously jeopardized if the project were to terminate at the end of five years. Experience with similarly structured projects such as IEES, indicates that a longer period is necessary to develop sustainable institutional capabilities and to nurture them to independent maturity.

Findings from a number of the research activities will not be available until the final year of the LOP as currently defined. This is also true of development of the more complex micro-computer models. Dissemination of these products throughout A.I.D.-assisted countries is a critical component of the project and is essential to realizing full benefits from the Agency's investment. A two to three year period is needed to fully disseminate and implement project findings and products.

Positive mission response to the project is evidenced by buy-in requests which already exceed the current ceiling. To sustain and institutionalize this progress, it is necessary to extend the LOP and to raise the funding ceiling.

Recommendation :

That you approve an amendment to the project PAF (attached) as follows:

1. Extend the LOP for the BRIDGES project to 7 years;
2. Raise the funding ceiling for the project by \$10 million to a total of \$20 million with the increment reserved for buy-ins.

Clearance: S&T/PO, J. Gower  
GC/CP, Stephen Tisa

Kmfw  
(phone)

Date: 12/4/87

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