

736 ECONOMIC OPPORTUNITY ACT AMENDMENTS OF 1967

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O. E. O. CONTRACT # 1427 CODE # 0402

TITLE: Evaluation of the Job Corps Math Program

GROUP CONDUCTING STUDY: Xerox Educational Division, Inc. New York, New York

TIME SPAN: July 1966 - March 1967

CURRENT STATUS: Final report is being revised

Purpose: To evaluate all the existing data on the Math system, to specify what additional data are needed to evaluate the program and to recommend changes for improving the system.

Method: The contractor analyzed the data on the JC Form 501 file, and from the Michigan Study, the Westinghouse Study Contract 685, and the Minnesota National Laboratories Study. The Contractor prepared a report responsible to the following program parameters.

- a. Determination of whether the program is followed according to the method prescribed in the manual
- b. Analysis of trainees' Math skills at entry
- c. Determination of which program materials are and are not used and why
- d. Analysis of time and achievement data
- e. Construction of a conceptualized probability model relating progress through the Math program and the thirteen checkpoints of the Corpsman Advisory System.

Form of Report: A final written report

Further Information: Evaluation and Research Branch, Job Corps