

PD-AAJ-887
ISN 1491

4890696/57,

KOREA

ELEMENTARY - MIDDLE SCHOOL PILOT PROJECT

A.I.D. LOAN NO. 489-H-084
NO. 489-H-085

MONTHLY REPORT NO. 13

for

November, 1974

KOREAN EDUCATIONAL DEVELOPMENT INSTITUTE
8-20 Yejang-Dong, Jung-Gu
Seoul 100, Korea

KOREAN EDUCATIONAL DEVELOPMENT INSTITUTE
8-20 Yejang-Dong, Jung-Gu
Seoul, Korea

December 20, 1974

Dr. Mary C. Neville

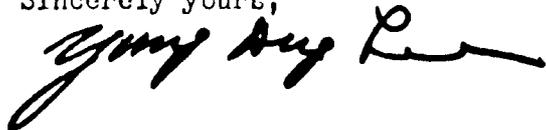
USAID/K

Subject: AID Loan No. 489-H-084
 No. 489-H-085
Monthly Report No. 13

Dear Dr. Neville:

Transmitted herewith is the Thirteenth **Monthly Progress Report** on the subject related to the Korean Elementary-Middle School Pilot Project. This report covers the period November 1 through 30, 1974.

Sincerely yours,



Yung Dug Lee
Director

C O N T E N T S

	<u>page</u>
I. Major Events, November-December 1974 (Two-Month Calendar)	1
II. Personnel	7
III. Accounting	8
IV. Overseas Training and Coordination	10
V. Procurement and Installation of Broadcasting Equipment	17
VI. Problems	17
VII. Progress of Activities Listed on PERT Chart	17

I. Major Events, November-December
(Two-Month Calendar)

Major events of the current period and those expected during the next period are listed in the following:

Major Events
for Current Period

1. November 1 - 8 : A series of meetings were held at KEDI, the Kyeonggi Province Education Board and the Seongju County Education Office for two days each to review a general model of Saemaoul Education drafted by KEDI researchers. Local supervisors and teachers in charge of Saemaoul Education attended the meetings.
2. November 3 - 10 : Four additional ITV programs were produced for the third small-scale tryout in mathematics, Korean language, music and science.
3. November 4 - 9 : Questionnaires on teachers' views of their tasks and roles were prepared and distributed.
4. November 4 - 9 : Items in student-attitude scales were analyzed.

5. November 4 - 11 : The results of a field tryout by subject matter were reviewed for discussion in a series of conferences held at ten cooperative schools.
6. November 4 - 23 : Statistical analysis of data on the National Assessment of Academic Achievement was completed, and the results of the analysis (individual score lists and norms) were distributed to the sample schools.
7. November 4 - 30 : A research team in each subject matter visited Eonju Primary and Hannam Primary schools to make classroom observations in connection with the third small-scale tryout of KEDI's new instructional system.
8. November 5 : Leaders of each research team held a conference to evaluate the research activities accomplished in October and to review those to be done in November.
9. November 6 : A conference with a number of teachers from the two demonstration schools was held to evaluate the results accomplished during the initial period of the third small-scale tryout.

10. November 8 - 9 : KEDI sponsored an International Meeting on the Korean Elementary-Middle School Project for two days at the King Sejong Hotel in Seoul with the participation of many distinguished scholars, both from Korea and abroad including Dr. Yu, Kee Chun, Minister of Education who delivered a welcoming address at the opening ceremony. Other top MOE officials and officials from both USAID/K and AID, Washington, were also in attendance. This meeting was to review and discuss improvements in the project which KEDI has been carrying out for the past two years. The program of this meeting is provided in Appendix I.
11. November 11 - 23 : Summative evaluation of each subject matter for the third small-scale tryout was conducted at two demonstration schools and two control schools.
12. November 17 - 30 : Educational radio programs for winter vacation were planned in addition to 363 programs which were produced and broadcasted during the month of November.

13. November 18 : A microwave tower for the studio/transmitter link was erected in an area near the studio construction site.
14. November 18 - 23 : Various data relating to the third small-scale tryout were collected from two demonstration schools and two control schools.
15. November 18 - 23 : A conference was held to finalize a system evaluation model.
16. November 26 - 30 : In connection with works for middle school curriculum specifications, unit designs of English and mathematics, and problems in writing the reports were reviewed for discussion.
17. November 30 : The third small-scale tryout of KEDI's new instructional system was completed.
18. November 30 : Designs of electric facilities in the studios (stage lighting, equipment, power capacity etc.) were completed.

Visitors to KEDI

1. November 14 : Mr. Edward J. Palmar, Educational Consultant, Academy for Education Development, Inc.,

Seoul had a discussion on the educational development project.

2. November 14 - 15 : An Indonesian observation team in educational technology had discussions on educational radio and TV programming and related research projects; application of audio-visual appliance in educational purposes and development of audio-visual equipment, in addition to briefing offered to them on the present situation of education in Korea and KEDI's activities as a whole.

The following lists the members of the Indonesian team:

1. Mr. Yusufhadi Miarso
Deputy Chairman, Office of Educational Development, MOE
2. Mr. Sujas Priyahutama
Director, Academy for Community Education and Director General of Sports and Youth Affair, MOE
3. Mr. Djaslan
Head of Planning and Programming, National Television, Ministry of Information
4. Dr. Setipadi
Secretary, Office of Educational department, MOE

3. November 21 : From U.S. Coordinating Office-KAIS, University of Stanford, Dr. Fredick E. Torman, Director, and Prof. W. Grant Ireson, Deputy Director observed the programs and activities of KEDI.

Proposed Events in December

1. In connection with the third small-scale tryout of each subject matter, data will be collected for processing and a final evaluation conference will be held.
2. A report on the National Assessment of Academic Achievement will be completed.
3. In connection with the construction of KEDI's office and studio buildings, a contract has been further postponed until December for the installation of interior electric power lines and pipes through which electric cables are to be run

II. Personnel

The status of personnel for the current period is given in the following, and the figures in parentheses are those from the preceding Report #12.

Research Staff	95(93)
Policy Research Bureau	21(20)
Development and Diffusion Bureau	60(59)
Research and Planning Office	13(13)
Technical Support Bureau	1(1)
Technical Staff	52(52)
E-M Project	37(37)
TCOM Project	15(15)
Administrative Staff	32(30)
E-M Project	27(26)
TCOM project	5(4)
Skilled Workers	47(46)
Total :	<u>226(221)</u>

III. Accounting

A. The expenditure report on utilization of the AID Loan Fund under Contract MOE-FSU #1, Technical Assistance in Educational Development is based on the FSU sixth quarterly report covering July 1, 1974 through September 30, 1974.

Category	Budget	Amount 7/1/74-9/30/74	Cumulative Amount 4/1-73-9/30/74
Salaries	\$123,534. <u>00</u>	\$14,159. <u>23</u>	\$ 75,053. <u>90</u>
Travel	70,282. <u>00</u>	8,128. <u>66</u>	44,745. <u>12</u>
Tuition and Stipends	55,080. <u>00</u>	11,130. <u>00</u>	46,560. <u>00</u>
Other Direct Costs	10,490. <u>00</u>	947. <u>12</u>	6,333. <u>82</u>
Overhead	40,601. <u>00</u>	4,846. <u>31</u>	26,778. <u>48</u>
Total	\$299,987.<u>00</u>	\$39,211.<u>32</u>	\$199,471.<u>32</u>

* Remaining Budget Balance \$100,515.68

B. The expenditure report on the utilization of local currency for the Korean Elementary-Middle School Pilot Project covers the period November 1 through 30, 1974.

Category	Amount 11/1 - 11/30/74	Cumulative Amount 1/1/74 - 11/30/74
1. Personnel *	11,286,813 won	112,398,063 won
2. Travel	786,065	5,883,918
3. Supplies, Materials, Printing, etc.	5,318,356	37,936,247
4. Fees & Research Contract	1,528,940	12,033,194
5. Maintenance & Repairs	398,630	5,627,579
6. Conference	1,935,129	9,324,862
7. Property	203,674	15,715,022
8. Construction	23,904,970	97,321,443
9. Payment of Loan Interest		
a. Local Bank Loan	1,140,000	13,414,000
b. Subloan (\$5.0 million)	0	39,960,000 ¹
c. AID Loan (\$2.5 million)	0	1,107,920
Total	51,022,577 won	350,722,248 won

* Breakdown of Personnel Expenditures

Policy Research Bureau	1,085,800 won
Development and Diffusion Bureau	3,851,193
Research and Planning Office	658,020
Technical Support Bureau	1,670,000
Administrative Personnel	<u>4,021,800</u>

Total: 11,286,813 won

IV. Overseas Training and Coordination

This section describes the status of overseas training of KEDI's research and technical staff and coordination activities under the technical support contract between MOE-FSU.

A. Overseas Training

1. Long-Term Doctoral Program Training

Miss An Jin Yoo, Mr. Yoon Tai Kim, and Mr. Un Hyo Chang successfully completed all of their coursework for the fourth quarter (Summer, 1974) with grade averages of A at FSU on August 23, 1974. Also during the Summer Quarter, all three passed the qualifying examinations for admission to degree-seeking status in their respective doctoral programs. In addition, Mr. Kim successfully completed his written doctoral comprehensives in July.

Miss Yoo, Mr. Kim and Mr. Chang began their fifth quarter (Fall, 1974) on September 16, 1974, and their coursework for this quarter is as follows:

Miss An Jin Yoo

- 1) International and Development Education as Fields of Practice and Study
- 2) Project Management in Research and Development. Marketing, contract, budget, personnel, and performance considerations.
- 3) Dissertation
- 4) Preliminary Doctoral Examination

Mr. Yoon Tai Kim

- 1) Dissertation

Mr. Un Hyo Chang

- 1) Project Management in Research and Development. Marketing, contract, budget, personnel, and performance considerations.
- 2) Supervised Research
- 3) Dissertation
- 4) Preliminary Doctoral Examination

In addition to their coursework, Miss Yoo, Kr. Kim, and Mr. Chang will continue to participate in research, development, and training activities at CET to gain practical work-related experience.

2. Short-Term Training

Messrs. Jae Moon Park, Jong Jin Choi, Hark Bong Koo, and Byong Sun Kwak, who arrived at FSU on June 29, 1974, have completed the first two parts of their six-month training program.

Part I, "Systems Approach to Educational Technology," was conducted from July 1, to mid-August and during the first two weeks of September. In this part they received training in concepts and techniques for systematic design, development, implementation, and evaluation of instructional systems. In

addition, each participated in directed individual study and specifically selected and designed group seminars. All four trainees completed their Part I training activities with excellent performances. As part of their training, each of them designed, developed, and evaluated a short programmed instructional module.

Part II, "Observational Trips to Other Institutions," was conducted during the second half of August. Each of the trainees visited two or more institutions for observational training in his specialty area.

The four trainees began Part III of their training program, "Individualized Training in Specialty Area," on September 6. Their individualized programs consist of directed individual study and the auditing of formal coursework in the College of Education. The specialty area, and list of courses being audited by each of the four trainees are as follows:

Mr. Jae Moon Park

- * Instructional Systems Design and Development
- 1) Statistical Applications in Education: Non-parametric Methods. Consideration and application of topics in non-parametric statistics.
- 2) Advanced Topics in Educational Research. A systematic treatment of selected topics.
- 3) History and Theory of Educational Technology. Major

concepts of educational technology including definition, learning theory, and taxonomy; instructional design models and strategies; media characteristics and research.

- 4) Theories of Learning Relevant to Education. Designing and specifying the characteristics of one or more systems of instruction; making rationally organized descriptions of the theories, constructs, and subordinate hypotheses of major theorists (Skinner, Gagne, Ausubel, and Bruner).
- 5) Directed Individual Study. Special topics and learning experiences in the area of design and development of instruction.

Mr. Byong Sun Kwak

* Educational Technology, Instructional Materials Design and Development.

- 1) Advanced Topics in Educational Research. A systematic treatment of selected topics.
- 2) Facilitation of Classroom Learning. An examination of human learning principles and their relationship to problems of classroom achievement.
- 3) History and Theory of Educational Technology. Major concepts of educational technology including definition, learning theory, and taxonomy; instructional design models and strategies; media characteristics and research.

- 4) Theories of Learning Relevant to Education. Designing and specifying the characteristics of one or more systems of instruction; making rationally organized descriptions of the theories, constructs, and subordinate hypotheses of major theorists (Skinner, Gagne, Ausubel and Bruner).
- 5) Directed Individual Study. Special topics and learning experiences in the areas of educational technology and instructional materials design and development.

Mr. Jong Jin Choi

* School Management, Educational Administration

- 1) Educational Administration. Fundamental concepts of the administrative process; administrative organization; communication; decision making; leadership.
- 2) Modern Developments in Systems Theory. Basic concepts of systems and the systems approach within the context of organization and management theory, and for the analysis and design of management information systems.
- 3) Educational Systems Analysis. Background of cybernetics; general systems model; applications of system analysis to business, industry, government, and education; simulation of educational systems.
- 4) Directed Individual Study. Special topics and learning experiences in the areas of school management and

educational administration.

- 5) Introduction to the Economics of Education. The economic context of educational administration; measurement of educational output; productivity and efficiency.

Mr. Hark Bong Koo

* Teacher Education

- 1) Basic Concepts in Curriculum Planning and Organization. The changing role of the school; sources for content and patterns of curriculum design; trends in subject areas; school-wide programs; instructional strategies.
- 2) Educational Systems Analysis. Background of cybernetics; general systems model; applications of system analysis to business, industry, government, and education; simulation of educational systems.
- 3) Directed Individual Study. Special topics and learning experiences in the area of design and development of teacher training programs.
- 4) Supervisory Theory. Survey of literature and research relevant to supervisory theory; emerging concepts and theories; use of models in refining supervisory theories; nature of the helping relationship.

In addition, MESSRS. Park, Kwak, Choi, and Koo will attend a special weekly seminar conducted by Dr. Golfin at

CET to discuss current research and innovative trends in education. They will participate also in other activities at CET.

Mr. Jin Suk Oh arrived at FSU on September 4, 1974 to begin a threemonth specialized training program in instructional design for mathematics education. His program includes training in teaching methods and the system approach to design and development of instructional materials for mathematics education. He is making site visits to several public schools in Tallahassee and elsewhere in the U.S. to observe teaching methods and programmed instructional materials in use in the classroom. Finally, he is visiting several centers in the U.S. for exposure to innovative research and development activities in the teaching of mathematics. Mr. Oh will continue his training at FSU-CET until mid-November. During the latter half of November he will visit more research and development centers in the U.S. in conjunction with his schedule to arrive back in Seoul about December 3.

B. Overseas Coordination

No particular activities were scheduled for the current period.

V. Procurement and Installation of Broadcasting Equipment

OSROK issued on November 21, Addendum No. 2 to its IFB No. AID/L-74156-PII relating to the procurement of broadcasting equipment. By this addendum, some changes have been effected in the technical specifications of the IFB, and the opening date of bids set for December 14, 1974, remains unchanged.

VI. Problems

As the cement situation has not improved yet, there is an increasing difficulty in securing a constant supply of it.

VII. Progress of Activities Listed on PERT Chart

The status of PERT progress made for the current period is shown on the following pages.

P E R T P R O G R E S S

(1-30 November 1974)

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
63.	Prepared Materials Needed to Obtain the Permission of Broadcasting Institution	1.21-3.5	3	100	
79.	Received the Equipment for Transmitting Site A	1.20-3.31	0.3	99.8	Delay in equipment shipment.
80.	Started Architectural and Miscellaneous Works for the Studio Construction	1.20-3.31	0	50	Miscellaneous works are yet to be started.
81.	Received Bids for the Originating Equipment for the Educational Broadcasting	3.5-3.25	0	0	Opening of bids is scheduled for December 14.
90.	Completed System Evaluation Design	3.1-3.20	20	100	
95.	Submitted an Application for the Legal Permission of Broadcasting Institution	3.6-4.7	100	100	

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
96.	Completed Civil Engineering Works for the Studio Construction	3.1-4.10	2	92	
97.	Announced the Successful Bidder and Made Contract for the ITV Originating Equipment	4.1-4.7	0	0	Refer to Event No. 81.
105.	Received the Letter of Credit and Placed Order for ITV Originating Equipment	4.7-4.15	0	0	Refer to Event No. 81.
112.	Installed and Started to Test the Transmitting Equipment at the Site A	4.1-4.30	6	86	Refer to Event No. 79.
114.	Completed Foundation Work for the Studio Construction	4.5-6.10	15	100	
123.	Developed System Evaluation Model	4.1-4.30	10	50	The work will be resumed and completed in December.
124.	Developed Instruments to Survey the Present School Evaluation Programs, and Selected Schools to Survey the Evaluation Programs	4.14-4.30	30	100	
132.	Received Transmitting Equipment for Site B	4.1-5.7	0.3	99.8	Delay in equipment shipment.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
141.	Selected Key Factors to be Included in the Educational Development Policy for the National Unification	5.1-5.15	0	0	Merged with Event No. 197.
142.	Installed and Started to Test the Transmitting Equipment at Site B	5.1-5.31	2	62	Refer to Event No. 132.
150.	Constructed Items for the Critical Thinking Measurement Instrument	5.1-5.30	0	60	The work will be resumed and completed in December.
151.	Printed and Distributed System Evaluation Model	5.1-5.30	0	0	To be undertaken as part of the project for 1975.
154.	Acquired Temporary Permission of Educational Broadcasting Institution	4.8-6.7	0	0	Application pending with the authorities concerned for official approval.
155.	Completed Building Structure Works of the Studio	5.1-6.10	23.5	53.5	A change in scheduled time: September 1-December 31
163.	Collected the Statistical Data on the Educational System in North Korea	5.16-6.10	0	0	Merged with Event No. 198.
164.	Performed Overseas Training for the Originating Equipment Engineers	6.1-6.30	0	0	To be undertaken as part of the project for 1975.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
168.	Developed Instructional Procedure Model for the Primary Grade	5.7-6.30	40	100	This event means a preliminary study for developing the instructional procedure model for the primary grade.
173.	Completed Survey of the School Evaluation Programs	5.1-6.29	0	0	To be completed in December.
176.	Completed Middle School Curriculum Specification Works	3.8-7.8	3	93	The extension of the terminal date: December 16
181.	Completed Equipment Testing at Transmitting Site A	5.1-7.31	0	0	Refer to Event No. 112.
185.	Completed Writing a Report on the Middle School Curriculum Specification Project	7.8-7.31	85	85	The extension of the terminal date: December 16
187.	Developed Instructional Materials for the Second Semester of the Third Grade (Contract)	6.7-7.31	35	90	To be completed in December.
188.	Developed Instructional Materials for the Second Semester of the Third Grade (KEDI)	6.7-7.31	10	95	To be completed in December.
189.	Printed Final Report on the Development of the Instructional Procedure Model for the Primary Grades	7.1-7.31	40	100	A final report was prepared on a preliminary study with regard to this event.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
190.	Collected Proposals from the Seminar Members on the Tentative School Management System Model	6.15-7.20	50	50	To be completed in December.
191.	Conducted Pilot Study of the Critical Thinking Measurement and Analyzed the Results	6.1-7.31	0	0	To be undertaken as part of the project for 1975.
196.	Projected the Perspectives of the North-Korea Education	6.11-7.20	-	-	Merged with Event No. 198.
198.	Projected the Student Numbers for the Educational Development Plan	5.1-7.20	10	100	
199.	Received 100 Scripts to produce ITV Programs for the Demonstration	8.1	0	0	Script writing is to be started in 1975.
200.	Printed Report on the Field Survey Results of the School Management System	7.21-8.10	0	90	The report is ready for printing and will be done in December.
201.	Printed Report on the Field Survey Results of the Potential Demonstration Schools	7.21-8.10	0	90	The report is ready for printing and will be done in December.
204.	Edited the Developed Instructional Materials for the First Semester of the Third Grade	8.1-8.15	5	90	To be completed in December.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
208.	Held System Development Committee of KEDI to Discuss the School Management System Model	7.25-8.15	0	0	To be completed in December.
211.	Analyzed the Results of Survey on the School Evaluation Programs	7.1-8.31	0	0	A change in scheduled time: December 1-December 31
212.	Completed Performance Test at Transmitting Site A	8.1-8.31	0	0	Refer to Event No. 112.
213.	Completed Equipment Testing at Transmitting Site B	5.31-8.31	0	0	Refer to Event No. 142.
214.	Delivered Originating Equipment	8.1-8.31	0	0	Refer to Event No. 81.
215.	Prepared the Related Materials for Production of 100 ITV Programs (1st Part)	8.1-8.20	0	0	Refer to Event No. 199.
218.	Completed Writing the Experimental Texts and Teachers' Guides for Middle School	8.1-8.31	80	80	The extension of the terminal date: December 16
220.	Published Curriculum Study Newsletter (Vo. 3)	7.2-8.26	-	-	Cancelled.
222.	Made Schedule of Seminar and Workshop on the Tentative Model Building of the School Management System	8.16-8.20	0	0	To be completed in December.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
223.	Selected the Demonstration Schools	8.11-8.20	0	0	To be completed after the dedication of the transmitting station in 1975.
224.	Revised Items of the Critical Thinking Measurement Instrument	8.1-8.30	-	-	Merged with Event No. 191.
229.	Designed Educational Policy Alternatives for the Unified Korea Situation	7.21-8.31	-	-	Merged with Event No. 238.
230.	Projected Educational Resources (Teachers, Facilities, Finance) Available for the Educational Development Plan	7.21-8.31	0	0	A change in scheduled time: December 1-December 31
231.	Completed Customs Inspection for the ITV Originating Equipment	9.1-9.5	0	0	Refer to Event No. 81.
232.	Received the ITV Originating Equipment	9.5-9.10	0	0	Refer to Event No. 81.
233.	Started to Install the ITV Originating Equipment	9.10-10.30	0	0	Refer to Event No. 81.
234.	Printed Instructional Materials for the Second Semester of the Third Graders	8.16-9.16	85	100	Only demonstration materials were printed.
235.	Conducted Seminar and Workshop on the Tentative Model building of the School Management System	8.21-9.10	0	0	To be completed in December.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
238.	Drafted the Alternatives of the Educational Development Plan	9.1-9.10	0	0	To be undertaken as part of the project for 1975.
239.	Completed Exterior and Interior Works for the Studio Building	6.11-9.20	0	0	Refer to Event No. 155.
241.	Completed Performance Test at Transmitting Site B	9.1-9.30	0	0	Refer to Event No. 142.
242.	Completed Studio Construction	9.20-9.30	0	0	
243.	Completed Script Writing, Editing, and Producing the Special ITV Programs	6.1-9.30	0	20	Special ITV programs under this event are produced for the opening of the studios in 1975.
244.	Produced the Four ITV Programs for the Third Tryout (4th)	9.1-9.30	25	100	
246.	Developed Instructional Materials for the First Semester of the Third Grade (Contract)	8.6-9.30	5	90	To be completed in December.
247.	Developed Instructional Materials for the First Semester of the Third Grade (KEDI)	8.6-9.30	5	90	To be completed in December.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
248.	Developed Orientation Program for the First Graders	8.1-9.30	100	100	Only the preliminary study has taken place in lieu of this event.
250.	Published Report on the Tentative School Management System Model	9.11-9.25	20	20	To be completed in December.
252.	Constructed Critical Thinking Measurement Instruments	9.1-9.28	0	0	To be undertaken as part of the project for 1975.
253.	Completed a Report on the Survey of School Evaluation Program	9.1-9.28	0	0	A change in scheduled time: December 1-December 31
258.	Constructed a Tentative Plan of Educational Policy Strategy for National Unification	9.1-9.30	-	-	Merged with Event No. 276.
259.	Printed a Report on the Middle School Curriculum Specification and Material Development	10.1-10.10	0	0	To be completed in December.
264.	Edited Instructional Materials for the First Semester of the Third Grade	10.1-10.15	5	90	To be completed in December.
265.	Installed ITV Originating Equipment and Tested Performance of their System	9.16-10.31	0	0	Refer to Event No. 81.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
266.	Conducted a Test of the Broadcasting System and the Inspection of the Broadcasting Station	6.7-10.31	0	0	Refer to Event No. 81.
267.	Produced 100 ITV Programs (1st Part)	10.1-10.31	0	0	Refer to Event No. 199.
268.	Prepared the Related Materials for the Production of Four ITV Programs for the Third Tryout (5th)	10.1-10.25	50	100	
269.	Produced the Four ITV Programs for the Third Tryout (5th)	10.1-10.30	100	100	
270.	Published Curriculum Study Newsletter (Vol. 4)	8.27-10.21	-	-	Cancelled.
271.	Collected Data Using the Classroom Observation Instrument	9.1-10.20	100	100	
272.	Published a Report on the Curriculum Specifications of the Teachers' In-service Training Programs	10.1-10.31	0	50	To be completed in December.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
273.	Analyzed and Evaluated the Poll Data for the Types of Saemaeul Education	10.1-10.31	20	100	
274.	Obtained Operation License for the Educational Broadcasting Institution	11.1-11.7	0	0	Refer to Event No. 154.
276.	Drawn Out and Supplemented a Draft for the Educational Development Plan	9.11-11.10	0	0	To be undertaken as part of the project for 1975.
277.	Printed Instructional Materials for the First Semester of the 3rd Grade	10.15-11.15	85	100	Only demonstration materials were printed.
278.	Conducted Seminar on the System Evaluation	9.29-11.16	100	100	
279.	Prepared the Related Materials for the Production of 100 ITV Programs (Second Part)	11.1-11.30	0	0	Refer to Event No. 199.
280.	Developed Instructional Materials for the Second Semester of the 5th Grade (KEDI)	10.6-11.30	50	80	To be completed in February, 1975.
281.	Developed Instructional Materials for the Second Semester of the 5th Grade (Contract)	10.6-11.30	60	90	To be completed in December.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
282.	Printed an Orientation Program for the First Graders	9.21-11.20	0	0	To be completed in December.
283.	Conducted the Third Tryout of Prototype Instructional and Management System	10.6-11.30	50	100	
284.	Completed Reports on the Critical Thinking Measurement and Classroom Observation Results	11.1-11.30	0	0	To be undertaken as part of the project for 1975.
285.	Completed a Report on the System Evaluation Seminar	11.17-11.30	100	100	
286.	Completed Report Writing on the Improvement Plan of the Teachers' In-service Training Program	10.1-11.30	20	100	
287.	Started Report Writing on the "Applicability of Korean Educational Goals into the School Classroom"	10.7-11.23	50	80	To be completed in December.
288.	Edited the Report on "The Applicability of the Korean Educational Goals into the Classrooms"	11.5-11.30	0	0	To be started and completed in December.

<u>No.</u>	<u>Events</u>	<u>Scheduled Time</u>	<u>Item % Complete Nov. 1-30, 1974</u>	<u>Cumulative Item % Complete from Inception to Nov. 30, 1974</u>	<u>Remarks</u>
289.	Prepared the Final Report on "Education for the National Unification"	10.1-11.30	0	0	Merged with Event No. 306.
290.	Finalized the Five-Year Educational Development Plan	11.10-11.30	0	0	To be undertaken as part of the project for 1975.
291.	Published a Booklet (Book II) Disseminating KEDI's Activities.	8.13-12.2	-	-	Cancelled.
293.	Analyzed the NAAA Results	11.3-12.5	100	100	
294.	Prepared Report on "The Types of Saemaeul Education"	11.1-12.10	60	60	
296.	Published Curriculum Study Newsletter (Vol. 5)	10.22-12.16	10	20	To be completed in December.

Summary Statement on Progress

A steady progress of works on the E-M project has been made as per schedule of PERT events with a few events not being completed within the scheduled time period.

The main events accomplished during the current period are as follows:

- developed instruments to survey the present school evaluation programs, and selected schools to survey the evaluation programs;
- projected the student numbers for the educational development plan;
- printed instructional materials for the first and second semesters of third grade;
- completed the production of a number of the fourth and fifth ITV programs for the third small-scale tryout;
- collected data on system evaluation using the classroom observation instruments;
- analyzed and evaluated the poll data for the types of Saemaoul Education;
- conducted a seminar on the system evaluation;
- completed the third small-scale tryout of prototype instructional and management systems, as well as the writing of a research report on the plan for the improvement in teachers' in-service training programs;
- analyzed the results of the National Assessment of Academic Achievement;

- completed a preliminary study and prepared its final report with regard to the development of the instructional procedure model for the primary grade;
- completed a report on the system evaluation seminar.

In addition, civil engineering and building structure works for the studio construction progressed to 91% and 51% of completion respectively. As reported previously, the opening date of bids for the procurement of broadcasting equipment has been postponed to December 14, 1974.

Appendix I

**International Meeting
on
Korean Educational Development Project**

**November 8-9, 1974
King Sejong Hotel, Seoul**

Korean Educational Development Institute

Discussion II

Subject: The Development of ITV Programs

Moderators: Mr. Lim, Han Ik

Mrs. Lee, Yung Ja

Discussion III

Subject: System Demonstration and Application

Moderator: Dr. Kim, Hogwon

18:30-20:00 Reception hosted by the Minister of Education

Nov. 9: Saturday

09:00-10:00 Preparation of the Participants' Comments and
Suggestions

10:00-12:00 General Discussion
Moderator: Dr. Lee, Yung Dug

12:00 Closing

PARTICIPANTS

<u>Name</u>	<u>Organization</u>	<u>Discussion Group</u>
Dr. Robert M. Gagné	Professor, Florida State University	I
Dr. Paul H. Masoner	Professor, Pittsburgh University	III
Dr. Robert M. Morgan	Director, Center for Educational Technology, Florida State University	I
Dr. Wilbur Schramm	Director, East West Center	II
Dr. Clifford H. Block	AID/Washington	I
Dr. Eleanor K. Green	AID/Washington	III
Dr. Mary C. Neville	AID/Washington	I
Dr. Zachary M. Hahn	AID/Korea	II
Dr. Stanley D. Handleman	AID/Washington	II
Dr. William M. Williams	AID/Korea	III
Dr. Chung, Bom Mo	Dean, Teachers College, S.N.U.	III
Mr. Chung, Hae Soo	Principal, High School Attached to S.N.U.	II
Mr. Kang, Woo Churl	Dean, Graduate School of Education, Ewha Womans University	I
Dr. Kim, Chong Chul	Professor, Teachers College, S.N.U.	III
Mr. Kim, Dong Chul	Professor, Ewha Womans University	II
Dr. Kim, Hark Soo	Dean, Graduate School of Education, Kyung Buk University	I

<u>Name</u>	<u>Organization</u>	<u>Discussion Group</u>
Dr. Kim, Pahn Yung	Dean, In Cheon Junior Teachers College	III
Dr. Kim, Ran Soo	Professor, Yon Sei University	III
Mr. Oh, Byung Moon	Dean, Teachers College, Chun Nam University	I
Dr. Oh, Ki Hyoung	Professor, Yon Sei University	II
Dr. Rhee, Jeung	Professor, Korea University	II
Dr. Yoo, In Jong	Professor, Korea University	III
Dr. Yuh, Ki Sup	Professor, Jung Ang University	I
Mr. Koo, Yong Hyun	Chief Supervisor, MOE	III
Mr. Chung, Se Moon	Chief, Bureau of Textbook Compilation, MOE	I
Dr. Lee, Yung Dug	Director, KEDI	II
Dr. Kim, Hogwon	Associate Director for Research, KEDI	III
Mr. Nam, Ok Woo	Associate Director for Administration, KEDI	II
Dr. Shin, Kuk Bom	Chief, Policy Research Bureau, KEDI	III
Dr. Shin, Se Ho	Chief, Development and Diffusion Bureau, KEDI	I
Mr. Lim, Han Ik	Chief, Technical Support Bureau, KEDI	II
Dr. Ahn, Chang Yil	Senior Researcher, KEDI	III
Dr. Kim, Jae Bun	Senior Researcher, KEDI	I
Dr. Kim, Shin Bok	Senior Researcher, KEDI	II
Dr. Chung, Sae Gu	Research Professor	I

<u>Name</u>	<u>Organization</u>	<u>Discussion Group</u>
Mrs. Lee, Yung Ja	Researcher, KEDI	II
Mr. Hong, Sah Myung	Researcher, KEDI	III

Mr. John J. Vince	USIS	II
Mr. Byun, Yung Kye	Researcher, KEDI	I
Mr. Chang, Suk Woo	Researcher, KEDI	III
Miss. Hahn, Jung Sun	Producer, KEDI	II
Mr. Jang, Chang Hwan	Research Professor, KEDI	I
Mr. Kim, Bong Soo	Professor, Seoul Junior Teachers College	III
Mr. Kim, Choong Haeng	Professor, In Cheon Junior Teachers College	I
Mr. Kim, Jong Sun	Research Professor, KEDI	I
Mr. Kim, Man Ki	Research Professor, KEDI	III
Mr. Kim, Sae Ki	Research Professor, KEDI	III
Mr. Koo, Kwang Cho	Research Professor, KEDI	I
Mr. Kwon, O IL	Research Professor, KEDI	II
Mr. Lee, Churl Hee	Dean, Seoul Junior Teachers College	I
Dr. Lee, Con Hee	Research Professor, KEDI	I
Mrs. Lee, In Hee	Research Professor, KEDI	I
Mr. Park, Chul Joon	Research Professor, KEDI	I
Mr. Lee, Ki Choon	Research Professor, KEDI	I
Mr. Park, Do Soon	Researcher, KEDI	I

<u>Name</u>	<u>Organization</u>	<u>Discussion Group</u>
Mrs. Lee, Yun Sook	USIS	II
Mr. Park, Sung Jae	Research Professor, KEDI	I
Mr. Son, In Soo	Research Professor, KEDI	III
Mr. Yang, Sung Won	Engineer, KEDI	II