

OFFICE MEMORANDUM

October 3, 1972

TO : Mr. Norman W. Green, Chief, EDU *J. Butler*

FROM : Julius Butler, Chief of Party, University of Hawaii Team

SUBJECT: Secondary Education Monthly Report - September 1972

A. PROBLEMS:

There are no problems to be brought forward this month for consideration.

B. PROGRESS:

1. In-Service Training

September workshops included two subject areas: Home Economics and Science.

A) SE-0018 Training Home Economics Teachers (National)

The workshop focused on two areas of home economics in which teachers have little preparation: Mother/Child Care and Family Planning.

Twenty-one participants including twelve from teacher training schools, one from a private school and seven from Fa Nuan schools attended the two-day institute taught and led by Home Economics advisor Dorothy Heleia, curriculum developer Mrs. Theodora Bouyavong, Mahoe school of nursing director Mrs. Vilay Phasing, Family Welfare Association director Dr. Marise Aday and Mr. Tang S. W. Ho; Dr. Shirose, Mrs. Prasomdane, Miss Bang On of the National Health Research and Child Health Center.

Discussion of the use of textbooks in home economics education included presentation of the new 9th grade text and the mimeographed revisions to the 7th grade text.

B) SE-0019 In-Service Teachers Inservice Training (National)

The science workshop was preceded by a training period for the trainers who are to be for Fa Nuan science teachers. Mr. Burns and Mr. Inversin of teacher training were also present and assisted greatly in translation.

The two-week workshop ran from September 18 to 29 and provided an initial introduction to the inquiry-based laboratory-oriented science curriculum being prepared for use in Fa Nuan schools in October on pilot basis.

Actual laboratory experiences formed the core of the activities together with preparation activities which each teacher must accomplish to implement the curriculum.

A total of eleven participants took part in the pre-workshop training on September 5-13 and the regular workshop on September 18-29. Valuable insights were gained as to practical problems involved in implementing these instructional procedures in Lao schools.

2. Curriculum Implementation

Hawaiian personnel based in Vientiane have assisted the Hawaiian team advisors and RIB directors at the project schools at Phone Hong, Savannakhet and Luang Prabang during the past three months while school has not been in session. (Ref. USAID Staff Notice 73-15 dtd 9/29/72)

DATE	F/B	SVK	L/P
9/21			L. Butler
9/21		W. Hankin	
9/21		H. Blake	
9/25			L. Butler J. Rantala
9/27	J. Rantala		
9/28-29			I. Kumbae
9/27			J. Rantala

The opening of school should require additional staff involvement, particularly where Lao titles are being completed for use in curriculum implementation.

3. Publishing Progress

The books were sent to USAID/DF for contracting to local printers during the month.

1. Industrial Arts 10: Forging Metals, 55 p, 3000 copies
2. Social Studies 12: Lao Literature, Lao Calendar, 153 p, 5000 copies

TOTAL: Books 2 Pages: 108 Copies: 8,000

Proof books were returned from the Ministry of Education for corrections. These corrections were not completed by the end of the month.

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1. Business 8: Business Mathematics, 169 p, 3000 copies
2. Science 10: Biology, 280 p, 6000 copies
3. Social Studies: New Zealand, 52 p, 6000 copies
4. Industrial Arts 10: Machining Metals, 50 p, 3000 copies

TOTAL: Books: 4 Pages: 551 Copies: 18,000

Four books are currently being printed from previous month's activities:

1. Business 11: Accounting I, 340 p, 2000 copies
2. Lao 9: Lao Language, 306 p, 6000 copies
3. Lao 10: Lao Language, 277 p, 6000 copies
4. Agriculture: Field Crops, 246 p, 2000 copies

TOTAL: Books: 4 Pages: 1169 Copies: 16,000

Four books were printed and delivered during the month:

1. Social Studies 9: Australia, 127 p, 6000 copies
2. Business 9: Algebra Operation, 141 p, 3000 copies
3. Industrial Arts 10: Introduction to Metals, 61 p, 3000 copies
4. Home Economics 9: Food and Clothing, 152 p, 2000 copies

TOTAL: Books: 4 Pages: 481 Copies: 14,000

A summary of books printed and delivered during the three-month period July-September is as follows:

Month	Books	Pages	Copies
July	2	604	9,000
August	2	396	16,000
September	4	381	14,000
Total	8	1,381	39,000

These books are now at the Ministry of Education or the Lao Royal Academy for R.O. clearance before making final corrections and sending to USAID/CIA for contract printing.

1. Industrial Arts 10: Bench Metals, 91 p, 3000 copies
2. Industrial Arts 10: Sheet Metals, 61 p, 3000 copies
3. Social Studies: Lao History, 150 p, 10,000 copies
4. Business 9: Ten-key Adding Machine, 49 p, 3000 copies
5. Agriculture: Sericulture, 25 p, 2000 copies
6. Business 12: Accounting II, 105 p, 2000 copies
7. Industrial Arts 11: Electricity, 276 p, 2000 copies
8. Lao Literature 11: Mahosot, 100 p, 5000 copies
9. Agriculture: Chicken, Duck, Quail, 200 p, 2000 copies
10. Agriculture: Cattle, Swine, 100 p, 2000 copies

TOTAL: Books: 10 Pages: 1,782 Copies: 34,000

Work continues at varying rates on another twenty books projected for publication as a part of the project.

4. Construction Progress

The report figures are based on the September 30, 1972, percentage of completion for individual buildings as well as total projects:

Activities:

Meetings were held concerning operational procedures in the FID-Formed account construction of the Home Economics Practice Cottage.

The preliminary plan and Activity Proposal for the electricity/motor shop have been received and processed during the month.

The preliminary master building plans and specifications were sent out to bid for a second time.

Phase Progress:

	Phase 1-3	Phase 4 July 1 - Sept 30	
1. Classroom Building A	100%		
2. Classroom Building B		73%	99%
3. Toilet Building A	100%		
4. Toilet Building B		60%	98%
5. Entrance Building	100%		
6. Agriculture Building		76%	100%
7. Gymnasium and Nursery		71%	100%
8. Shop Building A	100%		
9. Shop Building B		75%	100%
10. Auditorium	100%		
11. Home Economics Building		68%	99%
12. Sewer and Civil Work		80%	100%
Total	100%	76%	99.52%

Completion of completed work should be accomplished early in October.

Avannakhsa

	<u>July 1</u>	<u>Sept 30</u>
1. Classroom Building A	74%	100%
2. Classroom Building B		
3. Toilet Building	100%	100%
4. Science Building	100%	100%
5. Agriculture/Home Economics	100%	100%
6. Auditorium	100%	100%
7. Shop Buildings	58%	100%
8. Greenhouse/Nursery	100%	100%
9. Farm Equipment Building	100%	100%
10. Fence and Civil Work	52%	83%
Total	75%	95.81%

The auditorium roof appears to have some leaks and several items appear to need corrections before final inspection takes place. These are being discussed and it is anticipated that final inspection could take place as early as late October.

Luang Prabang

The first phase (I) of Luang Prabang has been completed and accepted. The second phase (II) is underway and an amendment to the second phase (IIA) is being negotiated at the present time.

	<u>July 1</u>	<u>Sept 30</u>
1. Classroom Building A	II 15%	II 83%
2. Classroom Building B	IIA	IIA
3. Toilet Building	I 100%	I 100%
4. Science Building	I 100%	I 100%
5. Agriculture/Home Economics	I 100%	I 100%
6. Auditorium	IIA	IIA
7. Shop Buildings	II 11%	II 73%
8. Greenhouse/Nursery	II 0%	II 76%
9. Farm Equipment Building	II 0%	II 76%
10. Fence and Civil Work	II 30%	II 60%
Total	II 24%	II 72%

Notes

Mr. G. G. Fagg, now DEED civil engineer completed the preliminary draft of the Farm to High school site plan on September 28, 1972.

Additional surveying is required to check elevations and spot large trees to be retained in the site development.

IIA and P.I.O./P. for construction are being completed for signature by III and DEED officials.