

1. PROJECT NO. 306-11-995-090.3	2. PAR FOR PERIOD: 2/15/70 TO 4/5/71	3. COUNTRY Afghanistan	4. PAR SERIAL NO. 71-14
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5. PROJECT TITLE  
HAVA Agricultural Advisory Group

PD-AAA-442-F1  
Reference Center  
Room 1656 NS

6. PROJECT DURATION: Began FY 1956 Ends FY 1972	7. DATE LATEST PROP 7/31/69	8. DATE LATEST PIP	9. DATE PRIOR PAR 6/30/70
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10. U.S. FUNDING	a. Cumulative Obligation Thru Prior FY: \$ 3,621	b. Current FY Estimated Budget: \$ 339	c. Estimated Budget to completion After Current FY: \$ 328
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11. KEY ACTION AGENTS (Contractor, Participating Agency or Voluntary Agency)

a. NAME	b. CONTRACT, PASA OR VOL. AG. NO.

I. NEW ACTIONS PROPOSED AND REQUESTED AS A RESULT OF THIS EVALUATION

A. ACTION (X)			B. LIST OF ACTIONS	C. PROPOSED ACTION COMPLETION DATE
USAID	AID/W	HOST		
X		X	Devise a method, either by direct hire or contracting with a private firm, to staff the Agricultural machinery workshop with competent mechanics and foremen so that farm machinery may be repaired and maintained in satisfactory condition.	12/71
X		X	Implement the existing system of warehouse control and record keeping so that materials may move freely in and out of HAVA storage areas.	12/71
X		X	Through recruitment of better qualified personnel and inservice training upgrade the quality of the middle and lower level of the HAVA Agricultural Division. (See p. 3 III. B.3)	6/72
		X	Increase parliamentary and public support for the project through an information program designed to tell the story of recent advances in the valley.	12/71

Clearance: AD/HAVR: ABaron  
AD/DP: CHUyehara

D. REPLANNING REQUIRES						E. DATE OF MISSION REVIEW	
REVISED OR NEW:	<input checked="" type="checkbox"/> PROP	<input type="checkbox"/> PIP	<input type="checkbox"/> PRO AG	<input type="checkbox"/> PIO/T	<input type="checkbox"/> PIO/C	<input type="checkbox"/> PIO/P	April 15, 1971
PROJECT MANAGER: TYPED NAME, SIGNED INITIALS AND DATE				MISSION DIRECTOR: TYPED NAME, SIGNED INITIALS AND DATE			
E. Howard 4/22/71				Bartlett Harvey			

II. PERFORMANCE OF KEY INPUTS AND ACTION AGENTS

A. INPUT OR ACTION AGENT CONTRACTOR, PARTICIPATING AGENCY OR VOLUNTARY AGENCY	B. PERFORMANCE AGAINST PLAN							C. IMPORTANCE FOR ACHIEVING PROJECT PURPOSE (X)				
	UNSATISFACTORY		SATISFACTORY			OUTSTANDING		LOW	MEDIUM		HIGH	
	1	2	3	4	5	6	7	1	2	3	4	5
1. Not Applicable												
2.												
3.												

Comment on key factors determining rating

This project is staffed by AID direct hire personnel

4. PARTICIPANT TRAINING	1	2	3	4	5	6	7	1	2	3	4	5
					X							X

Comment on key factors determining rating

Training received by participants, in both the United States and third countries, has been very appropriate and the participants' supervisors have been most receptive to new ideas brought back.

5. COMMODITIES	1	2	3	4	5	6	7	1	2	3	4	5
					X							X

Comment on key factors determining rating

In spite of problems encountered in the warehousing and maintenance of commodities the value of the commodities to program goals and the use to which these commodities have been utilized has resulted in a highly satisfactory rating for this portion of the program.

6. COOPERATING COUNTRY	a. PERSONNEL											
	1	2	3	4	5	6	7	1	2	3	4	5
						X						X
	b. OTHER											
				X								X

Comment on key factors determining rating

The performance of all levels of HAVA's Agricultural Division and the competency of its leadership has been rated as outstanding because of the work done in introducing improved wheat seed and fertilizer to the farmers of the area. This work resulted in a tripling of the acres planted to the improved wheat from 15,000 to 45,000 acres in one year.

Adequacy of project funding and maintenance of facilities and equipment have been rated as negative factors during the rating period.

Other factors, such as legislative changes and political conditions specific to the project have had negative effects on the project but are beyond the direct control of HAVA's Agriculture Division.

7. OTHER DONORS	1	2	3	4	5	6	7	1	2	3	4	5
				X							X	

(See Next Page for Comments on Other Donors)

II. 7. Continued: Comment on key factors determining rating of Other Donors  
 Peace Corps activities in the Valley specifically a livestock development program and assistance to the HAVA audio visual department are complementing USAID efforts in the Valley. This same mutual support is given by the United Kingdom's project in assisting a cotton mill in Lashkar Gah.

**III. KEY OUTPUT INDICATORS AND TARGETS**

A. QUANTITATIVE INDICATORS FOR MAJOR OUTPUTS		TARGETS (Percentage/Rate/Amount)					END OF PROJECT
		CUMULATIVE PRIOR FY	CURRENT FY 71		FY 72	FY ____	
			TO DATE	TO END			
1. Acreage planted in improved wheat	PLANNED	20,000	30,000	30,000	60,000		60,000
	ACTUAL PERFORMANCE	15,500	45,000				
	REPLANNED						
2. Acreage planted in improved corn	PLANNED	3,500	-0-	10,000	20,000		20,000
	ACTUAL PERFORMANCE	3,700	-0-				
	REPLANNED						
3. Increased acreage through double cropping and new land under cultivation	PLANNED	295,000	304,000	353,750	364,000		364,000*
	ACTUAL PERFORMANCE	296,270	304,000				
	REPLANNED						
4. Increased double cropping (acreage included in No. 3 above).	PLANNED	41,000	-0-	49,500	54,000		
	ACTUAL PERFORMANCE	41,000					
	REPLANNED						
B. QUALITATIVE INDICATORS FOR MAJOR OUTPUTS		COMMENT: Continued improvement in the already relatively good extension service, has resulted in the rapid-wide-spread acceptance of improved cultural practices, especially for wheat, by the farmers. This success has increased the prestige of the extension service and will make further changes in cultural practices easier to obtain.					
1. Extension Service.	The ongoing successful wheat program has proved the ability of HAVA Agricultural Division to plan and implement a program in the area. This program required management of research, seed increase, extension services and demonstrations, and even the fertilizer distribution to the farmers. Its success is important to the growth of the Agricultural Division.						
2. Agricultural Division's ability to plan and implement projects.	Over 75 of HAVA's agricultural staff have received out of country training. The top levels of the staff are considered superior. However the skills of the middle and lower levels of HAVA Agricultural personnel must be expanded and upgraded in such areas as horticultural research and extension, and on farm water management to meet project requirements HAVA should double its extension staff in five years by adding 15 extension agents per year. The size of the research staff is considered adequate.						
3. HAVA's Agriculture Division Personnel.							

**IV. PROJECT PURPOSE**

A. 1. Statement of purpose as currently envisaged. 2. Same as in PROP?  YES  NO

To assist the HAVA, with special emphasis on the Shamalan area, to achieve the RGA objective of self-sufficiency in food-grain production by 1972, and, additionally, to help create the agricultural surpluses which will generate foreign exchange earnings and savings essential to the creation of the capital needed for overall development.

B. 1. Conditions which will exist when above purpose is achieved.	2. Evidence to date of progress toward these conditions.
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Increase in privately owned production acreage through double cropping and cultivation of new land.

HAVA extension records reflect increases in total land in production from double cropping and new land being cultivated. Of the projected increase of 69,000 acres by the end of FY 72, it is expected that 13,000 acres will be the result of additional double cropping.

Increase in yields per acre due to use of improved seed and cultural practices.

Plantings of improved wheat are ahead of the target; improved corn is on schedule.

Increased capability of HAVA agricultural division to lead agricultural development in the Valley.

Increased agricultural production in the Valley reflects particularly improvement of the HAVA Agricultural Division. U.S. advisors confirm this growth. For example, there has been widespread acceptance by farmers of HAVA recommended cultural practices as developed by the research division and demonstrated by the extension service.

**V. PROGRAMMING GOAL**

A. Statement of Programming Goal

To implement currently planned capital improvements in the HAVA and to further strengthen the Afghan institutional base for further growth of production in the region.

B. Will the achievement of the project purpose make a significant contribution to the programming goal, given the magnitude of the national problem? Cite evidence.

The achievement of the project purpose will assist the RGA to become self-sufficient in food grain production in the early 1970's. This will also allow HAVA to begin shifting production from food grains to higher value crops with potential for export. The production of high value export crops is the final goal of the agricultural development of the Helmand Valley. During the period of this evaluation HAVA farmers tripled the area planted to improved wheat from 15 to 45 thousand acres. Grain exports from the area to the rest of the country also increased.