

PD-AAI - 539

J.S.N - 716

MONTHLY PROGRESS REPORT #6

Contract AID/SD-C-0005

Project #664-0325-3-10054

TUNISIA ENERGY TRAINING

1. INTRODUCTION

This is the sixth progress report to be submitted by Human Resources Management, Inc. (HRM) to the AID Project Officer, as required under the contract (Article I,C,1). This report covers the 12/1/80 - 2/28/81 period.

2. PROJECT WORK BREAKDOWN STRUCTURE (WBS)

A WBS chart both presents the overall scope of the project and also indicates active and inactive components during this reporting period.

3. CURRENT PROJECT STATUS

During this three-month period, HRM project staffers worked in the areas of energy policy seminar proposal preparation (2.4), desalting technology seminar proceedings preparation (2.1), and the energy survey (3.3).

Energy Policy Seminar Proposal Preparation (2.4)

In response to a request by Mr. Rekik to HRM's Gary Thomas and Bertrand Chatel, HRM staffers prepared a booklet of energy policy proposals in both English and French and presented it to Richard Stevenson, the Science and Technology Officer, AID/Tunis, for his review. Mr. Stevenson suggested ideas and strategies to improve these potential seminars in 1) energy and housing, 2) energy and urban development, 3) energy conservation, and 4) energy and rural development. The staff has produced second drafts of these proposals and is currently circulating them internally for review and comment. It is anticipated that they will be sent to Richard Stevenson through George Self by mid-March, 1981.

Desalting Technology Seminar Proceedings (2.1)

Since its involvement in presenting the desalting technology seminar in Tunis in early November 1980, HRM has worked on compiling the proceedings of the seminar and is now researching strategies for publication.

Energy Survey (3.3)

The bulk of HRM's effort has gone towards planning the Tunisian energy consumption study project. In December 1980 HRM rural sector specialist, John Anderson, conducted a two-week planning visit, writing up the results in the 29-page Tunisia Energy Use Survey (Report on the Planning Visit, Tunis, December 8-20), submitted to the AID Project Officer January 1981. Before the second HRM planning visit took place, John Anderson organized and held a briefing for all U.S. participants in the overall study.

In January 1981 HRM's David Tyler, the urban household sector, and Bertrand Chatel, the commercial/institutional sector specialist, conducted a three-week planning visit in Tunis, writing up the results, jointly with Jim Gibbs, a BUCEN survey operations specialist, in the 80-page report, in both French and English, Tunisian Energy Consumption Study (Preliminary Program Household/Commercial/Institutional Construction/Infrastructure), submitted to the Project Officer January 30, 1981. HRM staff provided a briefing for all U.S. seminar participants February 11, 1981.

HRM staffer David Tyler has prepared a budget and scope of work for the continuation of HRM activities in the survey and will soon communicate that information to AID/Tunis through George Self.

4. POTENTIAL PROBLEM AREAS

The following subjects warrant the combined attention of the Project Officer in Tunis and Washington and the HRM Project Manager:

- a. Final decisions on the HRM budget and scope-of-work for the continuation of the rural villages, urban household, and commercial/institutional sector surveys;
- b. Final decision on the selection of energy policy seminars to be held in Tunis during the summer and fall; and
- c. Determination of the capability of the Tunisian energy survey working group to devote their efforts to completing the HRM-related sectors.

5. SUB-PROJECT SPENDING BREAKDOWN (as of 2/28/81)

<u>Sub-Project</u>	<u>Obligated</u>	<u>Spent</u>	<u>Remaining</u>
Energy Policy	\$102,833	\$ 45,683.84	\$57,149.16
Desalting	37,135	37,821.88	(636.88)
Energy Survey	126,000	98,572.28	27,427.72
TOTALS	\$265,968	\$182,078.00	\$83,890.00

6. PROJECT BUDGET BREAKDOWN

	<u>Contract Budget</u>	<u>Actual Costs to 2/28/81</u>	<u>This Period 2/01/81 to 2/28/81</u>
Salary	\$123,700	\$ 58,519.45	\$ 7,866.39
Consultants	10,944	14,332.70	-0-
Allowance	31,980	9,014.55	2,155.00
Travel & Transportation	2,600	12,996.33	(1,316.95)
Participant Training	65,000	-0-	-0-
<u>Other Direct Costs</u>			
Postage & Shipping		1,191.68	136.90
Telephone		916.63	96.00
Deliveries		79.37	-0-
Xerox and Supplies		2,547.20	22.30
Printing		2,103.76	-0-
Outside Services-Sec.		1,777.20	-0-
Word Processing		285.00	-0-
Publications		229.97	-0-
Other Supplies & Services		816.06	-0-
Local Travel		48.95	-0-
Overhead	86,590	40,963.61	5,506.47
G & A	62,740	25,343.91	2,529.81
Fee	29,488	11,911.63	1,189.01
	<u>\$450,742</u>	<u>\$182,078.00</u>	<u>\$18,174.93</u>

WORK BREAKDOWN STRUCTURE

**TUNISIA ENERGY
TRAINING PROGRAM**

ENERGY POLICY (1.0)

**Seminar #1, 1-Day
Senior Officials (1.1)**

**Seminar #2, 10-Day
Mid-level Officials (1.2)**

**Visit #1 to U.S.
5 Tunisians (1.3)**

**ENERGY
PLANNING & TECHNOLOGY (2.0)**

**Seminar #3
Desalting (2.1)**

**Visit #2 to U.S.
5 Tunisians (2.2)**

**Visit #3 to U.S.
5 Tunisians (2.3)**

**Seminars
#4-14 (2.4)**

**ENERGY
INFORMATION (3.0)**

**Information
Base (3.1)**

**Information
Management System (3.2)**

Energy Survey (3.3)

— ACTIVE

- - - - - NON-ACTIVE