



NEW ACTIVITY

Country Chile

Table

Title Mapuche Nutrition Education	Funds Food and Nutrition	Proposed Obligation (In thousands of dollars)		
Number 513-0311		FY 77	12.2	
Grant <input checked="" type="checkbox"/> Loan <input type="checkbox"/> OPG		Initial Obligation FY 77	Estimated Obligation FY 77	Estimated Completion Date of Project FY 79

Goal: To reduce malnutrition by 50% in the most vulnerable groups; children 0-15 years old, and pregnant and lactating women in the poorest income stratas by 1985.

Purpose: 1) To improve the nutritional status of Mapuche children, pregnant and lactating women; 2) to introduce new nutritional habits into 50 indigenous Mapuche communities in order to attain the highest possible nutritional value from present food sources, and 3) to create an awareness among the Indians of the importance of nutrition and its effect on physical and mental health.

Background: The Mapuche Indians, living on reservations, are for the most part subsistent farmers. Their problems include limited technical knowhow and general education as well as lack of financial resources. Their land has a low productive capacity due to growing the same crop year after year. Their diet is very limited and along with poor sanitary living conditions malnutrition problems are prevalent. The Chol-Chol Foundation, a non-profit organization, has been helping the Indians for several years to maximize the value of their existing resources through various

agricultural education programs. The Foundation believes education is a critical factor for Mapuche self-improvement. This nutrition OPG will assist the Indians to optimize the nutritional value of their existing food sources. Educational programs will be developed, introducing new food storage, processing and preparation practices along with instruction about home gardens and information about family health and nutrition.

<u>Major Outputs:</u>	<u>FY 1977</u>	<u>FY 1978</u>	<u>FY 1979</u>
1. Mapuche households educated in food preparation and storage, techniques, garden development and sanitary practices.	250	400	250
2. Leadership training courses	1	2	1
3. Evaluation reports	1	1	1

Host Country and Other Donors:

Chol-Chol Foundation \$ 4,800 for technical advisors and other costs

AID Financed Inputs

	<u>FY 1977</u>
Technical Advisors	\$ 4,800
Misc. commodities, i.e. teaching materials	\$ 7,400

Project Title and Number Malche Nutrition Education  
513-0311

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PROJECT DESIGN SUMMARY  
 LOGICAL FRAMEWORK

Life of Project:  
 From FYZZ to FY 79  
 Total U.S. Funding 12.2  
 Date Prepared \_\_\_\_\_

NARRATIVE SUMMARY	OBJECTIVELY VERIFIABLE INDICATORS	TARGETS	MEANS OF VERIFICATION	IMPORTANT ASSUMPTIONS
<p>Goal: The broader objective to which this project contributes:</p> <p>Reduce malnutrition in children 0-15 years of age and in pregnant and lactating women in the poorest income groups.</p>	<p>Indicators of Goal Achievement:</p> <ol style="list-style-type: none"> <li>1. Protein calorie malnutrition.</li> <li>2. Vitamin deficiencies.</li> <li>3. Infant mortality.</li> </ol>	<p>Goal Targets:</p> <ol style="list-style-type: none"> <li>1. Reduce protein-calorie malnutrition by 50% in the target population by 1985.</li> <li>2. Reduce vitamin deficiencies by 50% by 1985.</li> <li>3. Reduce infant mortality by 40% by 1980.</li> </ol>	<p>SNS control system</p>	<ol style="list-style-type: none"> <li>1. Economic conditions in the country remain stable or improve.</li> <li>2. CONPAN continues nutrition program development as scheduled.</li> </ol>

PROJECT DESIGN SUMMARY  
 LOGICAL FRAMEWORK

Life of Project:  
 From FY 77 to FY 79  
 Total U.S. Funding 12.2  
 Date Prepared \_\_\_\_\_

NARRATIVE SUMMARY	OBJECTIVELY VERIFIABLE INDICATORS	TARGETS	MEANS OF VERIFICATION	IMPORTANT ASSUMI
<p>Project Purpose:</p> <ol style="list-style-type: none"> <li>1. To improve the nutritional status of the Mapuche children, lactating and pregnant women in 50 communities.</li> <li>2. To introduce new nutritional habits into 50 indigenous Mapuche communities in order to attain improved nutrition from present food sources</li> <li>3. To create an awareness among the Indians of the importance of nutrition and its effects on physical and mental health.</li> </ol>	<p>Conditions Expected at End of Project</p> <ol style="list-style-type: none"> <li>1. Increased calorie and protein consumption throughout the year.</li> <li>2. Increased varieties of foods consumed.</li> <li>3. Increased utilization of home grown crops for winter food consumption.</li> <li>4. Increased number of family gardens.</li> <li>5. Improved sanitary and nutrition practices at the household level.</li> </ol>	<p>Performance Targets:</p> <ol style="list-style-type: none"> <li>1. 10% increase in proteins and calories consumed by household participating in courses.</li> <li>2. 20% increase in the number of foods consumed per family in each community</li> <li>3. 50% increase in the number of families preserving food in each community.</li> <li>4. 50% increase in the number of family gardens per community.</li> <li>5. 50% increase in the number of households 1) using water in better hygienic practices, 2) improving preparation of meals (as defined by Nutrition and Sanitary Habit Survey).</li> </ol> <p>Baseline data will be available in several months to confirm target estimates.</p>	<ol style="list-style-type: none"> <li>1. Chol-Chol Foundation project monitoring and participating in courses.</li> </ol>	<ol style="list-style-type: none"> <li>1. Attendance at educational programs is 80% of households per community.</li> <li>2. Peace Corps nutritionists available for 2 years of project.</li> <li>3. Education programs carried on as scheduled in winter and summer in each community.</li> <li>4. No significant population movements.</li> </ol>



AGENCY FOR INTERNATIONAL DEVELOPMENT  
**PROJECT AUTHORIZATION AND REQUEST FOR ALLOTMENT OF FUNDS PART I**

1. TRANSACTION CODE: **A**  
A - ADD  
 C - CHANGE  
 DE - DELETE

PAF  
 2. DOCUMENT CODE: **5**

3. COUNTRY ENTITY: **Chile**

4. DOCUMENT REVISION NUMBER:

5. PROJECT NUMBER (2 DIGIT): **[513-0311]**

6. BUREAU OFFICE  
 A. SYMBOL: **LA**      B. CODE: **[05]**

7. PROJECT TITLE (Maximum 40 Characters): **[Mapuche Nutrition Education]**

B. PROJECT APPROVAL DECISION: **A**  
A - APPROVED  
 D - DISAPPROVED  
 DE - DEAUTHORIZED

9. EST. PERIOD OF IMPLEMENTATION  
 YRS: **[0|2]**      QTRS: **[8]**

10. APPROVED BUDGET AID APPROPRIATED FUNDS (\$000)

A. APPROPRIATION	B. PRIMARY PURPOSE CODE	PRIMARY TECH. CODE		E. 1ST FY <b>77</b>		H. 2ND FY		K. 3RD FY	
		C. GRANT	D. LOAN	F. GRANT	G. LOAN	I. GRANT	J. LOAN	L. GRANT	M. LOAN
(1) FN	312	350		12.2					
(2)									
(3)									
(4)									
TOTALS									

A. APPROPRIATION	N. 4TH FY		O. 5TH FY		LIFE OF PROJECT		11. PROJECT FUNDING AUTHORIZED (ENTER APPROPRIATE CODE(S)) 1 - LIFE OF PROJECT 2 - INCREMENTAL LIFE OF PROJECT	A. GRANT	B. LOAN
	O. GRANT	P. LOAN	R. GRANT	S. LOAN	T. GRANT	U. LOAN			
(1) FN					12.2			1	
(2)									
(3)									
(4)									
TOTALS					12.2				77

12. INITIAL PROJECT FUNDING ALLOTMENT REQUESTED (\$000)

A. APPROPRIATION	B. ALLOTMENT REQUEST NO.	
	C. GRANT	D. LOAN
(1) FN	12.2	
(2)		
(3)		
(4)		
TOTALS		12.2

13. FUNDS RESERVED FOR ALLOTMENT

TYPED NAME (Chief, SER/ADM/AD): \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

DATE: \_\_\_\_\_

14. SOURCE/ORIGIN OF GOODS AND SERVICES  
 000     941     LOCAL     OTHER \_\_\_\_\_

15. FOR AMENDMENTS, NATURE OF CHANGE PROPOSED: \_\_\_\_\_

FOR PPC/PIAS USE ONLY	15. AUTHORIZING OFFICE SYMBOL <b>USAID/C</b>	17. ACTION DATE MM DD YY <b>02 03 77</b>	18. ACTION REFERENCE (Optional)	ACTION REFERENCE DATE MM DD YY

PROJECT AUTHORIZATION AND REQUEST FOR ALLOTMENT OF FUNDS

PART II

Chile

Mapuche Nutrition Education  
513-0311

Pursuant to Section 106 of the Foreign Assistance Act of 1961, as amended, I hereby authorize a grant to Chol-Chol Foundation of not to exceed twelve thousand and two hundred United States Dollars (\$12,200) to help in financing certain local currency costs of goods and services required for the project as described in the following paragraph.

The purpose of the project is to improve the nutritional status of Mapuche Indian children and pregnant and lactating women. Resources provided under this OPG will be used 1) to introduce, through training programs and field demonstrations, new nutrition practices and habits into 50 indigenous communities, and 2) to create an awareness among the Indians of the importance of nutrition and its effect on physical and mental health.

At the end of the project it is expected that approximately 900 households will be educated in food preservation and preparation techniques, home garden development and maintenance, environmental sanitation practices and basic nutrition information. All of these activities should assist the Mapuches to maximize the nutritional value of their existing food sources. Leaders of the 50 communities participating in the project will have participated in special seminars directed at nutrition-improvement activities which they could implement in their respective communities.

I approve the total level of A.I.D. appropriated funding planned for this project of not to exceed twelve thousand and two hundred United States Dollars (\$12,200) including the funding authorized above, during FY 1977. The entire amount of the A.I.D. financing herein authorized for the project will be obligated when the Project Agreement is executed.

I hereby authorize the initiation of negotiation and execution of the Grant Agreement by the officer to whom such authority has been delegated in accordance with A.I.D. regulations and Delegations of Authority.

Signature \_\_\_\_\_

Date: \_\_\_\_\_