



# Matching Grant Application The Rotary Foundation (TRF)

## PROJECT DESCRIPTION

**Explanation:** Matching Grants support the humanitarian service projects of Rotary clubs and districts. In this section, describe in detail the humanitarian need your project will address, the intent of the project, how the project will be implemented, and how Rotarians will be directly involved in the project. Involvement is required of both the host and international partners.

Please provide the name of the project site, the city or village, state or province, and country. List multiple locations, if applicable.

Project site Three villages in the District of Fernando Lores, Loreto, Peru

1) Nuevo Esperanza, Rio Amazonas

2) Amor Fino, Rio Amazonas

City/Village 3) San Francisco de Angamos, Islas de Muyuy, Rio Amazonas

State/Province Loreto

Country Peru

Describe the project and the problem or need it will address, including the intended beneficiaries and how the project will benefit the community in need. Provide the estimated length of time needed to complete the project.

The primary purpose of this project is to bring a source of clean drinking water to the 14,000 rural inhabitants of the District of Fernando Lores in Amazonia, Peru. This RI Matching Grant request is phase 2 in a three phase process:

Phase One: build and test a prototype tank system that stores and delivers clean rainwater to a community of about 400 from the existing school roof, implement training and clean water education.

Phase Two: Construct 3 more tanks in 3 more villages where The Peruvian Government Ministry of Education has built a school with the requisite tin roof. Apply for a TRF Matching Grant to finance this portion of the project, thereby establishing the prerequisite MG with our host partner Iquitos Sur Rotary Club, Iquitos, Peru.

Phase Three: Apply for a TRF 3H grant to complete the required 20 tanks for the District of Fernando Lores.

We have successfully completed phase one in the village of Nuevo Progreso. We have designed and built a rainwater catchment system consisting of specialized gutters placed on the existing school roof. These lead to a 20,000 L concrete and rebar water tank designed to operate and deliver clean drinking water on the Amazon floodplain. Traditional wells and other ground water sources do not work here due to a seasonal water level change of up to 60 ft. Culturally specific educational materials have been gathered and with the aid of the Iquitos Sur Rotary Club, the clean water education has begun at Nuevo Progreso.

Phase one of this project was independently financed by several Rotary clubs from two USA Rotary districts who are now continuing their support by involvement in this TRF Matching Grant request (visit <http://mysite.verizon.net/andycrawford/WaterProjectUpdates.html> for a pictorial description of the prototype tank building process culminating at the end of July, 2005).

The Community: The District of Fernando Lores in the department of Loreto, Peru is an area of about 240,000 acres whose capital, Tamshiyacu is about 28 miles upstream from Iquitos on the Amazon river. There are no roads connecting Iquitos with the rest of the world in this part of the Amazon Jungle. Most of Fernando Lores exists in an Amazon River floodplain where there can be a seasonal water level rise or fall of 60 ft in some places. A population of about 20,000 inhabitants live in this District in more than 140 small communities.

The Need: Clean drinking water is essential for life. Overall in Peru 33% of the population does not have access to safe drinking water. In the District of Fernando Lores this is increased dramatically to 99%. Masked by the apparent abundance of "fresh" water in the Amazon rainforest, is the very real

need for safe clean drinking water. Almost all ground and surface water sources including the river are contaminated resulting in a very high incidence of waterborne disease.

The Ministry of Health estimates that 50% of all deaths in the District are due to water related issues. Diarrhoea related infant mortality is a serious consequence of the unsafe drinking water and one in five children under the age of five die from water related illnesses. Also, there is little if any awareness that the water could be causing the problems. After all, "you have to drink". Considerable education regarding hygiene issues associated with clean water handling, use and management is critical to this project and essential for any clean water project to be effective.

The Vision: To provide a source of clean safe water to the inhabitants of Fernando Lores and ultimately create a model for other Amazon rainforest communities to pursue. As previously mentioned, traditional bore-holes and wells do not work in a floodplain where the water rises and falls so much. However, thousands of gallons of fresh clean water do fall from the sky almost daily (6" to 10"/month).

The Ministry of Education in Peru has built schools throughout the District in an effort to provide education services to the indigenous people. Each school serves several small communities. These cement block buildings have a tin roof which can catch the rainwater and is roughly proportional in size to the serviced population. One square ft of roof coverage can deliver roughly 5 gallons/month rainwater and a 3,000 square ft school roof can deliver about 15,000 gallons/month or 500 gallons/day. This will provide essential clean water for cooking and drinking to the community and other surrounding communities.

We have selected 20 communities in Fernando Lores that have a schoolhouse and are strategically located throughout the District. Hence, these 20 school roofs can provide 20 rainwater harvesting sites. We wish to build a simple, cost effective, locally managed rainwater catchment system based on the successful prototype at Nuevo Progreso using these existing school roofs.

For this Matching Grant Proposal we have selected 3 test sites strategically located in the district to represent different working circumstances and distances from the primary resources. Resources will be transported from Iquitos and staged at El Fundo and/or Nuevo Progreso. This will further help us to discover and deal with the inherent difficulties of working on the river in the remote Amazon areas. All of the three are high risk health areas and rate annually as high incidence of malaria and respiratory disease. All have schools with roofs that have been inspected within the last year by our evaluation team for the water project.

The Approach: The problem will be addressed in two ways. An engineering approach provides the rainwater catchment system, thus making clean water available to the community. An education approach provides information, instruction and demonstration of "why clean water is important for life" and "how do you handle clean water so that it stays clean". We have acquired through other Ministry of Health programs the absolutely necessary culturally specific materials to use in the education program.

Describe how the benefiting community will maintain this project after grant funding has been fully expended.

The Benefiting Communities: The leadership of each community receiving a water tank will be approached and asked to designate one individual to take charge of the water project for that community. This individual will gather local help in ground clearing and Tank construction, interface with Rotary and APECA education efforts, be a spokesperson for the "Clean Water" message and look after the Tank and report maintenance issues. This model has been agreed and the processes have recently been implemented at Nuevo Progreso. The very existence of the school in these communities is indicative of some reasonable level of local leadership and a willingness to cooperate. It is in the best interests of these communities to enlist support through the local infrastructure. This is where the crucial element of trust can be established and how the community can become self sustaining..

The concrete and rebar tank and steel gutter construction design is simple and extremely robust. The 3 tanks will be long and narrow and will stand above ground on a single row of 4 concrete pedestals. A large Rotary Wheel will be embedded in the 5' x 5' square end of the tank. This will be an impressive structure next to the the largely grass hut dwellings of the village. It should command attention. The village leadership will look after the tank as discussed.

APECA with field headquarters at El Fundo will still be providing health and conservation services to the District long after TRF funding has ceased. In the normal course of the continuing work of APECA, maintenance issues will be addressed as they are observed. Ideally the education provided to the villages by Rotary and APECA should allow them to be self sustaining. However, in the real world some follow up help may be necessary. Iquitos Sur Rotary and APECA will refresh education issues as needed.

International sponsorship will always be ready to raise "touch up" funds when needed. We will be watching this project for the future should other villages show interest in receiving a tank.

Describe specific activities of the host and international partners in implementing the project. What will the Rotarians who are members of the partner clubs do during the project? Please note that financial support is not considered active involvement. (See the Matching Grant application instructions for suggestions.)

We have established an excellent communication system using email. Spanish email is translated in the US and English email is translated in Iquitos. Iquitos Sur Rotary Club will manage the Rotary funds used by APECA to build the tanks. Iquitos Sur RC will directly assist with the culturally specific education essential to the success of this project. Industry Hills RC will monitor the project closely and collect and provide all the required documentation for The Rotary Foundation. Iquitos Sur RC and Industry Hills RC will communicate on all financial decisions pertaining to Rotary funds.

Iquitos Sur Rotary Club will make a press release to the local newspaper to raise awareness of the project. Dr. Crawford of Industry Hills Rotary Club will collect photographs of the tank construction, the Amazon areas and the people throughout the project and post a website for all contributors/Districts to see how things are progressing. For an example see the websites at: <http://mysite.verizon.net/andycrawford/WaterProjectUpdates.html> and <http://mysite.verizon.net/andycrawford/WaterProject2006/WaterProject2006SlideShow.html> which follows the construction of the prototype at Nuevo Progreso in July, 2005 and updates a year later. Dr. Crawford will consult with Alberto Rios (onsite architect) on technical issues pertaining to tank longevity, durability of construction, ease of use in the Amazon environment as well as cleaning and maintaining low microbiological load.

**AUTHORIZATIONS**

**Explanation:** Authorizations ensure that both partners are aware of, and interested in, pursuing the described project. By signing below, the current club presidents for club-sponsored projects and current district grants subcommittee chairs for district-sponsored projects, as well as the committee members, agree to the criteria listed and affirm their support of the project.

All Rotary clubs, districts, and Rotarians involved in this project are responsible to The Rotary Foundation (TRF) for the conduct of the project and its subsequent reporting. The signatures of all involved parties confirm that they understand and accept responsibility for the project. Parties may either sign this page or submit a separate letter of commitment.

By signing below, we agree to the following:

- All information contained in this application is, to the best of our knowledge, true and accurate, and we intend to implement the project as presented in this application.
- The club/district agrees to undertake this project as an activity of the club/district.
- We ensure all cash contributions (as detailed in Project Financing) will be forwarded to TRF or directly to the project account after Trustee approval of the grant.
- RI and TRF may use information contained in this application to promote the project by various means such as The Rotarian, the RI International convention, RVM: The Rotarian Video Magazine, etc.
- The partners agree to share information on best practices when asked, and TRF may provide partners' contact information to other Rotarians who may wish advice on implementing similar projects.
- To the best of my knowledge and belief, except as disclosed herewith, neither I nor any person with whom I have or had a personal or business relationship is engaged, or intends to engage, in benefiting from TRF grant funds or has any interest that may represent a potential competing or conflicting interest. A conflict of interest is defined as a situation in which a Rotarian, in relationship to an outside organization, is in a position to influence the spending of TRF grant funds, or influence decisions in ways that could lead directly or indirectly to financial gain for the Rotarian, a business colleague, or his or her family, or give improper advantage to others to the detriment of TRF. (NOTE: Any and all exceptions must be explained in an attached statement.)

Host Partner		International Partner	
<input checked="" type="checkbox"/> Club president (club-sponsored)		<input checked="" type="checkbox"/> Club president (club-sponsored)	
<input type="checkbox"/> District grants subcommittee chair (district-sponsored)		<input type="checkbox"/> District grants subcommittee chair (district-sponsored)	
Name	Eduardo Velasco	Name	Pamela Heintz
Title	President	Title	President
Rotary Club	Iquitos Sur	Rotary Club	Industry Hills
District #	4460	District #	5300
Signature		Signature	
Date		Date	

Primary Contact		Primary Contact	
Name	Rafael Gomez	Name	Dr. Andrew Crawford
Signature		Signature	
Date		Date	
Project Contact #2		Project Contact #2	
Name	Eduardo Velasco	Name	Steve Hexxon
Signature		Signature	
Date		Date	
Project Contact #3		Project Contact #3	
Name	Raul Hernani Vizconde Morales	Name	Cyndi Parulan-Colfer
Signature		Signature	
Date		Date	

**AUTHORIZATIONS**

**Explanation:** Authorizations ensure that both partners are aware of, and interested in, pursuing the described project. By signing below, the current club presidents for club-sponsored projects and current district grants subcommittee chairs for district-sponsored projects, as well as the committee members, agree to the criteria listed and affirm their support of the project.

All Rotary clubs, districts, and Rotarians involved in this project are responsible to The Rotary Foundation (TRF) for the conduct of the project and its subsequent reporting. The signatures of all involved parties confirm that they understand and accept responsibility for the project. Parties may either sign this page or submit a separate letter of commitment.

By signing below, we agree to the following:

- All information contained in this application is, to the best of our knowledge, true and accurate, and we intend to implement the project as presented in this application.
- The club/district agrees to undertake this project as an activity of the club/district.
- We ensure all cash contributions (as detailed in Project Financing) will be forwarded to TRF or directly to the project account after Trustee approval of the grant.
- RI and TRF may use information contained in this application to promote the project by various means such as The Rotarian, the RI international convention, RVM: The Rotarian Video Magazine, etc.
- The partners agree to share information on best practices when asked, and TRF may provide partners' contact information to other Rotarians who may wish advice on implementing similar projects.
- To the best of my knowledge and belief, except as disclosed herewith, neither I nor any person with whom I have or had a personal or business relationship is engaged, or intends to engage, in benefiting from TRF grant funds or has any interest that may represent a potential competing or conflicting interest. A conflict of interest is defined as a situation in which a Rotarian, in relationship to an outside organization, is in a position to influence the spending of TRF grant funds, or influence decisions in ways that could lead directly or indirectly to financial gain for the Rotarian, a business colleague, or his or her family, or give improper advantage to others to the detriment of TRF. (NOTE: Any and all exceptions must be explained in an attached statement.)

Host Partner		International Partner	
<input checked="" type="checkbox"/> Club president (club-sponsored)		<input checked="" type="checkbox"/> Club president (club-sponsored)	
<input type="checkbox"/> District grants subcommittee chair (district-sponsored)		<input type="checkbox"/> District grants subcommittee chair (district-sponsored)	
Name	Eduardo Velasco	Name	Pamela Heintz
Title	President	Title	President
Rotary Club	Iquitos Sur	Rotary Club	Industry Hills
District #	4460	District #	3300
Signature		Signature	<i>[Signature]</i>
Date		Date	8/15/06

Primary Contact		Primary Contact	
Name	Rafael Gomez	Name	Dr. Andrew Crawford
Signature		Signature	<i>[Signature]</i>
Date		Date	8/01/06
Project Contact #2		Project Contact #2	
Name	Eduardo Velasco	Name	Steve Heron
Signature		Signature	<i>[Signature]</i>
Date		Date	8/17/06
Project Contact #3		Project Contact #3	
Name	Raul Hernani Vizconde Morales	Name	Wanda Parulan-Corder
Signature		Signature	<i>[Signature]</i>
Date		Date	8/15/06

From: ENTUR PERU HOTEL DE TURISTAS IQUITOS

☎ 094236222

P. 02

**PRESUPUESTO COSTO DIRECTO**

TANQUE PARA RECOLECCION DE AGUAS PLUVIALES TIPO T-38

ASOCIACION PARA LA PROMOCION DE LA EDUCACION Y LA CONSERVACION EN LA AMAZONIA - APECA.

DEPARTAMENTO DE LORETO - DISTRITO DE SARGENTO LORES

PRESUPUESTO

JULIO DEL 2008

Item	Descripción	Unidad	Cant.	Unitario	Parcial	Total
<b>01.00</b>	<b>TRABAJOS PRELIMINARES</b>					
01.01	LIMPIEZA DEL TERRENO	m2	48.00	1.51	72.48	
01.02	TRAZOS, NIVELES Y REPLANTEO	m2	48.00	0.89	42.72	115.20
<b>02.00</b>	<b>MOVIMIENTO DE TIERRAS</b>					
02.01	EXCAVACION ZAPATAS	m3	40.73	18.92	770.81	
02.02	RELLENO MATERIAL PROPIO	m3	40.39	0.03	364.72	1,135.53
<b>03.00</b>	<b>OBRAS DE CONCRETO SIMPLE</b>					
03.01	SOLADO 1:10	m2	19.80	10.48	207.50	207.50
<b>04.00</b>	<b>OBRAS DE CONCRETO ARMADO</b>					
04.01	ZAPATAS					
	CONCRETO	m3	9.90	210.58	2,084.74	
	ENCOFRADO Y DESENCOFRADO	m2	9.90	18.14	174.14	
	ACERO 1/2"	Kg.	220.15	3.97	874.00	
04.02	COLUMNAS					
	CONCRETO	m3	1.26	229.45	289.10	
	ENCOFRADO Y DESENCOFRADO	m2	24.00	24.00		
	ACERO 3/8"	Kg.	63.91	4.48	375.92	
	ACERO 3/8"	Kg.	69.62	3.97	355.79	
04.03	VIGAS					
	CONCRETO	m3	1.77	224.73	397.10	
	ENCOFRADO Y DESENCOFRADO	m2	12.21	19.92	233.33	
	ACERO 1/2"	Kg.	112.63	3.97	448.33	
	ACERO 1/4"	Kg.	140.00	4.21	589.40	
04.04	TANQUE					
	CONCRETO	m3	10.20	229.45	2,340.39	
	ENCOFRADO Y DESENCOFRADO	m2	97.12	24.08	2,338.64	
	ACERO 3/8"	Kg.	626.53	3.97	3,281.32	
04.05	LOSA DE SERVICIO					
	CONCRETO	m3	4.40	210.58	926.55	
	ENCOFRADO Y DESENCOFRADO	m2	8.32	18.14	150.82	
	ACERO 3/8"	Kg.	178.15	3.97	699.32	16,882.06



ALBERTO RIOS MORENO  
ARQUITECTO  
REG. C.A.F. N.º 11.111

From: ENTUR PERU HOTEL DE TURISTAS IQUITOS

☎ 094236222

P. 03

<b>05.00</b>	<b>REVOQUES Y ENLUCIDOS</b>					
05.01	TARRAJEO MUROS EXTERIORES E INTERIORE:	m2	78.35	9.61	746.10	
05.02	TARRAJEO CIELORASO	m2	22.39	15.00	335.85	
15.03	TARRAJEO COLUMNAS Y VIGAS	m2	38.45	14.68	535.08	1,816.83
<b>06.00</b>	<b>PISOS Y PAVIMENTOS</b>					
06.01	CONTRAPISO 1"	m2	36.63	11.48	419.77	
06.02	PISO CERAMICO VITRIFICADO	m2	14.00	40.38	565.04	984.81
<b>07.00</b>	<b>ZOCALOS</b>					
07.01	ZOCALO DE CERAMICO VITRIFICADO	m2	27.00	60.43	1,631.61	1,631.61
<b>08.00</b>	<b>PINTURA</b>					
08.01	PINTURA Y ARTE FINAL	m2	13.14	GLOBAL		200.80
<b>09.00</b>	<b>INSTALACIONES SANITARIAS</b>					
09.01	CANALETA Y BAJADA AL TANQUE	m	41.00	GLOBAL	1,175.46	
09.02	SALIDA DESAGÜE 2"	pto.	4.00	36.76	155.04	
09.03	RED DE DESAGÜE PVC SAL	ml.	15.00	9.19	137.85	
09.04	TUBERIA DE VENTILACION 2"	ml.	0.50	18.04	9.02	
09.05	BUMDERO DE BRONCE 2"	u.	1.00	21.60	21.60	
09.06	REGISTRO ROSCADO DE BRONCE 4"	u.	1.00	26.80	26.80	
09.07	YEE SANITARIA 2" x 2"	u.	1.00	10.94	10.94	
09.08	CODO PVC SAL 2"	u.	2.00	5.08	10.16	
09.09	LLAVE DE COMPUERTA 2"	u.	1.00	85.00	85.00	
09.10	VALVULA ESFERICA 2"	u.	1.00	117.00	117.00	
09.11	VALVULA ESFERICA 1"	u.	1.00	58.30	58.30	
09.12	REDUCCION PVC SAP 2" - 1"	u.	1.00	16.20	16.20	
09.13	NIPLE 2"	u.	2.00	10.00	20.00	
09.14	NIVEL DE AGUA	u.	1.00	85.00	85.00	
09.15	TAPA TANQUE	u.	1.00	GLOBAL	59.44	
09.16	IMPERMEABILIZANTE SIKA	Kg.	17.00	5.50	93.50	
09.17	SILICONA			GLOBAL	65.00	2,149.19
<b>TOTAL COSTO DIRECTO</b>					S/.	<b>23,892.63</b>
					US \$	<b>7,426.04</b>


  
 ALBERTO RIOS MORENO
   
 ARQUITECTO
   
 REG. CAF N° 511



**PROJECT FINANCING**

**Explanation:** Clearly list all financing in U.S. dollars noting which funds will be contributed in cash and which will be contributed from District Designated Funds (DDF). Use of DDF must be authorized by the district Rotary Foundation committee chair. TRF matches US\$0.50 for every \$1 cash contribution and \$1 for every \$1 contribution from DDF. The primary host club or district must provide at least \$100.

**NOTE:** No funds should be sent to TRF prior to official Trustee approval. Upon approval, a letter will be sent to the sponsors notifying them of approval and providing detailed instructions on how and where to submit their contributions.

Host Rotary clubs or district inside the project country (The primary host club or district must provide at least US\$100.)	Cash (US\$)	DDF (US\$)	DRFC Chair (Print Name)	DRFC Chair Authorization
Rotary Club of Iquitos Sur (4460)	150			
International Rotary clubs or district outside the project country	Cash (US\$)	DDF (US\$)	DRFC Chair (Print Name)	DRFC Chair Authorization
Rotary Club of Industry Hills (5300)	3150.			
Rotary Club of Apple Valley (5300)	3150			
Rotary District # 5300		6275	Bob Novell	
Rotary Club of Santa Rosa Sunrise (5130)	5,000			
Rotary Club of Santa Rosa West (5130)	1,500			
Rotary Club of Sebastopol (5130)	2,000			
Rotary District # 5130		5,000	Cameron Reeves	<i>Cameron J. Reeves</i>
<b>Subtotals, Cash and DDF</b>	14950.	11275		
<b>TOTAL Cosponsor contributions</b>	\$26,225.00			
<b>Total funds requested from TRF (must be at least US\$5,000)</b>	\$18,726.49			
<b>Additional outside funding (not matched by, or forwarded to, TRF)</b>	0			
<b>Total project financing (must equal budget on page 4)</b>	\$44,951.49			

*8/17/06*

7(a)

FROM : JAN+BO KIRSCHEN  
08/04/2006 08:34 FAX

FAX NO. : 17075392823

Aug. 05 2006 08:56PM P1

**EXPLANATION:** Clearly list all financing in U.S. dollars noting which funds will be contributed in cash and which will be contributed from District Designated Funds (DDF). Use of DDF must be authorized by the district Rotary Foundation committee chair. TRF matches US\$0.50 for every \$1 cash contribution and \$1 for every \$1 contribution from DDF. The primary host club or district must provide at least \$100.

**NOTE:** No funds should be sent to TRF prior to official Trustee approval. Upon approval a letter will be sent to the sponsor notifying them of approval and providing detailed instructions on how and where to submit their contributions.

Host Rotary club or district inside the project country (The primary host club or district must provide at least US\$100.)	Cash (USD)	DDF (USD)	DDFC Chair (Print Name)	DDFC Chair Authorization
Rotary Club of Iquitos sur (4455)	150			
International Rotary club or district outside the project country	Cash (USD)	DDF (USD)	DDFC Chair (Print Name)	DDFC Chair Authorization
Rotary Club of Tumbuco Hills (8280)				
Rotary Club of Apple Valley (8280)				
Rotary District 8 8280			Edo Romo	
Rotary Club of Santa Rosa Surire (8280)	2,500 ✓			
Rotary Club of Santa Rosa West (8280)	1,500			
Rotary Club of Sebastopol (8280)	2,000 ✓			
Rotary District 8 8280		5,000	Common Name	
<b>Subtotal, Cash and DDF</b>				
<b>TOTAL Sponsor contributions</b>	<b>\$26,650.00</b>			
Total funds requested from TRF (must be at least US\$100 DDF)	<b>\$20,281.49</b>			
Additional outside funding (not matched by or forwarded to TRF)	<b>0</b>			
Total project financing (must equal total on page 4)	<b>\$44,931.49</b>			

*OK It's Done Mike  
XOX BE 8/3/06  
XOX DEBE 8/4/06*

7(b)

## PROJECT FINANCING

**Explanation:** Clearly list all financing in U.S. dollars noting which funds will be contributed in cash and which will be contributed from District Designated Funds (DDF). Use of DDF must be authorized by the district Rotary Foundation committee chair.

TRF matches US\$0.50 for every \$1 cash contribution and \$1 for every \$1 contribution from DDF. The primary host club or district must provide at least \$100.

**NOTE:** No funds should be sent to TRF prior to official Trustee approval. Upon approval, a letter will be sent to the sponsors notifying them of approval and providing detailed instructions on how and where to submit their contributions.

<b>Host Rotary clubs or district inside the project country</b> (The primary host club or district must provide at least US\$100.)	<b>Cash (US\$)</b>	<b>DDF (US\$)</b>	<b>DRFC Chair (Print Name)</b>	<b>DRFC Chair Authorization</b>
Rotary Club of Iquitos Sur (4460)	150			
<b>International Rotary clubs or district outside the project country</b>	<b>Cash (US\$)</b>	<b>DDF (US\$)</b>	<b>DRFC Chair (Print Name)</b>	<b>DRFC Chair Authorization</b>
Rotary Club of Industry Hills (5300)	3,150			<i>Refer to commitment letter 7a</i>
Rotary Club of Apple Valley (5300)	3,150			<i>Refer to commitment letter 7e</i>
Rotary District # 5300		6,275	Bob Novell	<i>Robert E. Novell</i>
Rotary Club of Santa Rosa Sunrise (5130)	5,000			
Rotary Club of Santa Rosa West (5130)	1,500			
Rotary Club of Sebastopol (5130)	2,000			
Rotary District # 5130		5,000	Cameron Reeves	<i>sig on 7(a)</i>
<b>Subtotals, Cash and DDF</b>	\$14,950 ✓	\$11,275 ✓		
<b>TOTAL Cosponsor contributions</b>	\$26,225 ✓			
<b>Total funds requested from TRF</b> (must be at least US\$5,000)	\$18,726.49 ✓			
<b>Additional outside funding</b> (not matched by, or forwarded to, TRF)	0			
<b>Total project financing</b> (must equal budget on page 4)	\$44,951.49 ✓			

**ROTARY CLUB OF INDUSTRY HILLS  
P.O. BOX 3183, CITY OF INDUSTRY, CA 91744  
DISTRICT 5300**

August 17, 2006

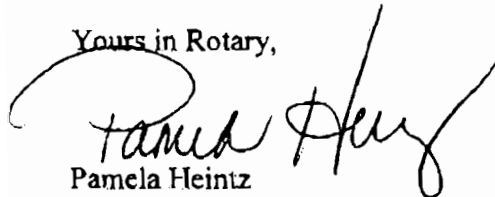
The Rotary Foundation  
One Rotary Center  
1560 Sherman Avenue  
Evanston, IL 60201-3698

Regarding: The Fernando Lores Water Project 2006 Matching Grant

Dear Rotary Foundation,

This is to confirm that the Rotary Club, Number 07<sup>88</sup>, Group 5, Region California East of District 5300 will contribute \$3,150.00 toward the project to provide clean drinking water to the inhabitants of Fernando Lores, Loreto, Peru.

Yours in Rotary,



Pamela Heintz

President, Industry Hills Rotary Club, District 5300

Email: [pjheintz@aol.com](mailto:pjheintz@aol.com)



## ROTARY CLUB OF APPLE VALLEY

*SERVICE ABOVE SELF - HE PROFITS MOST WHO SERVES BEST*

P. O. BOX 943

APPLE VALLEY, CALIFORNIA 92307

August 18, 2006

The Rotary Foundation  
One Rotary Center  
1560 Sherman Avenue  
Evanston, Illinois

Re: The Fernando Lores Water Project 2006 Matching Grant

Dear Rotary Foundation,

This letter confirms that the Rotary Club of Apple Valley, #773 of District 5300 will contribute \$3,150.00 towards the aforementioned project to provide clean drinking water for the inhabitants of Fernando Lores, Loreto, Peru.

Respectfully Yours in Rotary,

A handwritten signature in black ink, appearing to read "D. A. Yochem".

D. A. Yochem, O. D.

President 2006-2007, Rotary Club of Apple Valley

Aug. 21. 2006 9:29AM

**ROTARY INTERNATIONAL DISTRICT 5300  
SOUTHERN CALIFORNIA AND NEVADA**



CHRISTINE MONTAN  
DISTRICT GOVERNOR 2006-07

1357 Cogswell Road, South El Monte  
California USA 91733-3844  
(W) 626-570-5065 (W fax) 626-281-9023  
(H) 626-448-1470 (H fax) 626-350-9343

August 20, 2006

cmontan@hotmail.com

The Rotary Foundation  
One Rotary Center  
1560 Sherman Avenue  
Evanston, IL 60201-3698

***Regarding: Matching Grant Request for  
Peruvian Water Project***

Dear Rotary Foundation,

This is to confirm that District 5300 will contribute \$6,275 from the 2006-07 DDF toward the proposed project sponsored by the Industry Hills Rotary Club to construct water storage tanks in the District of Fernando Lores, Loreto, Peru.

Yours in Rotary service,

A handwritten signature in cursive script that reads "Christine Montan".

Christine Montan, District Governor  
District 5300 – Southern California and Nevada

*cc: Robert E. Novell, District 5300 Rotary Foundation Chair*

## PROJECT PLANNING

**Explanation:** Before an application is submitted to TRF, project partners should discuss various planning details. The questions below are a guide to aid project planning. Note that a Rotary club/district or Rotarian may not own anything purchased with grant funds.

Identify who will own equipment and maintain, operate, and secure items purchased with grant funds. (A Rotary club or Rotarian cannot own equipment.)

No equipment purchases anticipated on this grant. The water tank will be owned by the village

Will training in use and maintenance of technical equipment be provided? If so, who will provide training?

Not Applicable. Training in the value and use of clean water is an integral component of this project. It will be provided by APECA and Iquitos Sur Rotary Club.

Is software necessary to operate any items? If so, has software been provided?

Not required

Indicate what arrangements have been made for customs clearance if items will be purchased and shipped from outside the project country.

Not Applicable - all local materials

Provision of plumbing and electrification to structures where people live or work cannot be purchased with grant funds and must be funded with other sources. Have the sponsor clubs/districts planned and agreed to fund plumbing or electrification for equipment and appliances in existing buildings (hospitals, schools, libraries, orphanages, etc.)?

Not Applicable

## COMPETITIVE GRANTS

**Explanation:** Competitive grants are grants requesting US\$25,001 or above from TRF. They are reviewed twice a year at the October and April Trustees' meetings.

If your grant request is for US\$25,001 or above, a community needs assessment must be included. This assessment should demonstrate how the proposed project

- Involves the benefiting community
- Is viable and will be maintained by the benefiting community after grant funds have been expended

Please refer to *The Guide to Matching Grants* (144-EN) and the RI Web site ([www.rotary.org](http://www.rotary.org)) for additional information.

## AUTHORIZATIONS

**Explanation:** Authorizations ensure that both partners are aware of, and interested in, pursuing the described project. By signing below, the current club presidents for club-sponsored projects and current district grants subcommittee chairs for district-sponsored projects, as well as the committee members, agree to the criteria listed and affirm their support of the project.

All Rotary clubs, districts, and Rotarians involved in this project are responsible to The Rotary Foundation (TRF) for the conduct of the project and its subsequent reporting. The signatures of all involved parties confirm that they understand and accept responsibility for the project. Parties may either sign this page or submit a separate letter of commitment.

By signing below, we agree to the following:

- All information contained in this application is, to the best of our knowledge, true and accurate, and we intend to implement the project as presented in this application.
- The club/district agrees to undertake this project as an activity of the club/district.
- We ensure all cash contributions (as detailed in Project Financing) will be forwarded to TRF or directly to the project account after Trustee approval of the grant.
- RI and TRF may use information contained in this application to promote the project by various means such as The Rotarian, the RI international convention, RVM: The Rotarian Video Magazine, etc.
- The partners agree to share information on best practices when asked, and TRF may provide partners' contact information to other Rotarians who may wish advice on implementing similar projects.
- To the best of my knowledge and belief, except as disclosed herewith, neither I nor any person with whom I have or had a personal or business relationship is engaged, or intends to engage, in benefiting from TRF grant funds or has any interest that may represent a potential competing or conflicting interest. A conflict of interest is defined as a situation in which a Rotarian, in relationship to an outside organization, is in a position to influence the spending of TRF grant funds, or influence decisions in ways that could lead directly or indirectly to financial gain for the Rotarian, a business colleague, or his or her family, or give improper advantage to others to the detriment of TRF. (NOTE: Any and all exceptions must be explained in an attached statement.)

Host Partner		International Partner	
<input checked="" type="checkbox"/> Club president (club-sponsored)		<input checked="" type="checkbox"/> Club president (club-sponsored)	
<input type="checkbox"/> District grants subcommittee chair (district-sponsored)		<input type="checkbox"/> District grants subcommittee chair (district-sponsored)	
Name	Eduardo Velasco	Name	Pamela Heintz
Title	President	Title	President
Rotary Club	Iquitos Sur	Rotary Club	Industry Hills
District #	4460	District #	5300
Signature		Signature	
Date		Date	

Primary Contact		Primary Contact	
Name	Rafael Gomez	Name	Dr. Andrew Crawford
Signature		Signature	
Date		Date	
Project Contact #2		Project Contact #2	
Name	Eduardo Velasco	Name	Steve Herron
Signature		Signature	
Date		Date	
Project Contact #3		Project Contact #3	
Name	Raul Hernáni Vizconde Morales	Name	Cyndi Parulan-Colfer
Signature		Signature	
Date		Date	

**COOPERATING ORGANIZATION**

**Explanation:** A *cooperating organization* is an organization that is directly involved in the implementation of the project, offering technical expertise and project coordination. A *benefiting entity* is the recipient of goods or services and is not considered a cooperating organization.

If this project involves a cooperating organization (neither a Rotary club nor the beneficiary of the project), provide the following:

Name of organization APECA Peru Inc. (Association Promoting Education and Conservation in Amazonia)		
Street Address Sargento Lores 627		
City, State/Province Iquitos, Loreto	Postal code	Country Peru
Office phone 51-65-23-482	Fax	
E-mail apecaperu@apecaperu.org	Web address For general information on APECA programs visit www.apecaperu.org	

In addition to the above, the following must be attached:

- Letter of participation from cooperating organization that specifically states:
  - Its responsibilities and how it will interact with Rotarians
  - The organization's agreement to cooperate in any financial review of the project
- A letter of endorsement from the host partner confirming that the cooperating organization works within that country's laws

**FINAL REPORT**

**Explanation:** Although both partners are responsible for completing progress and final reports, the Trustees require that one partner take primary responsibility for submitting the final report to TRF. It is recommended that the club or district receiving the funds should take primary responsibility.

"By signing below, our club/district accepts primary reporting responsibility."

Print name Dr Andrew Crawford	Signature <i>refer to pg 10(a) signature</i>
Rotary club Industry Hills	District 5300

**DISTRICT GRANTS SUBCOMMITTEE CHAIR REVIEW**

**Explanation:** The Trustees require that the district grants subcommittee chair (DGSC) from either the host or international sponsor district certifies the application as complete. If the application is not complete or eligible, it will be returned to the host partner with a brief explanation.

"On behalf of the committee, I hereby certify that to the best of my knowledge and ability this grant application is complete, meets all TRF guidelines, and is eligible for funding."

Print name of DGSC Dale Ann Knight (5130)	Signature <i>Dale Ann Knight</i>	Date <i>8/18/06</i>
George Newton (5300) ✓	Signature <i>George Newton</i>	Date <i>8/19/06</i>
District 5130 & 5300	Date <i>8/18/19/2006</i>	

## COOPERATING ORGANIZATION

**Explanation:** A *cooperating organization* is an organization that is directly involved in the implementation of the project, offering technical expertise and project coordination. A *benefiting entity* is the recipient of goods or services and is not considered a cooperating organization.

If this project involves a cooperating organization (neither a Rotary club nor the beneficiary of the project), provide the following:

Name of organization APECA Peru Inc. (Association Promoting Education and Conservation in Amazonia)

Street Address Sargento Lores 627

City, State/Province Iquitos, Loreto

Postal code

Country Peru

Office phone 51-65-23-482

Fax

Web address For general information on APECA programs visit www.apecaperu.org

E-mail apecaperu@apecaperu.org

In addition to the above, the following must be attached:

- Letter of participation from cooperating organization that specifically states:
  - Its responsibilities and how it will interact with Rotarians
  - The organization's agreement to cooperate in any financial review of the project
- A letter of endorsement from the host partner confirming that the cooperating organization works within that country's laws

## FINAL REPORT

**Explanation:** Although both partners are responsible for completing progress and final reports, the Trustees require that one partner take primary responsibility for submitting the final report to TRF. It is recommended that the club or district receiving the funds should take primary responsibility.

"By signing below, our club/district accepts primary reporting responsibility."

Print name Dr Andrew Crawford

Signature

Rotary club Industry Hills

District 5300

## DISTRICT GRANTS SUBCOMMITTEE CHAIR REVIEW

**Explanation:** The Trustees require that the district grants subcommittee chair (DGSC) from either the host or international sponsor district certifies the application as complete. If the application is not complete or eligible, it will be returned to the host partner with a brief explanation.

"On behalf of the committee, I hereby certify that to the best of my knowledge and ability this grant application is complete, meets all TRF guidelines, and is eligible for funding."

Print name of DGSC Dale Ann Knight (5130)

George Newton (5300)

Signature

District 5130 & 5300

Date

From: ENTUR PERU HOTEL DE TURISTAS IQUITOS

☎ 094236222

P. 01



**ROTARY CLUB IQUITOS SUR - DISTRITO 4460**  
**FUNDADO EL 13/06/88 - CLUB N° 25479-R.I.**



**FAX (626) 968-8613 USA**

Por la presente hacemos constar que conocemos a la ONG Asociación para la Promoción de Educación y Conservación de la Amazonía (APECA) quienes vienen trabajando desde hace muchos años en la amazonía peruana desarrollando trabajos de Investigación y Entrenamiento en Agricultura Práctica, Nutrición, Salud Pública, Vacunaciones Periódicas y Visitas de Salud Preventiva a las Comunidades y Campaña de Salud Dental.

En los Años 2003 y 2004 los Rotarios y APECA realizamos trabajos conjuntos de Atención Médica y Entrega de Medicinas en diversas comunidades.

En el año 2005 desarrollamos en la Localidad de "Nuevo Progreso" Provincia de Fernando Loreo, Departamento de Loreto - Perú ubicado a Orillas del Río Amazonas y una hora de viaje desde la ciudad de Iquitos en Yate de 250 hp. un Programa Piloto (Tanque de 20.000 Litros) para la Recolección de Agua de Lluvia y Tratamiento de Cloro para proveer a pequeñas comunidades con Agua Limpia Segura (Rotary Club Iquitos Sur y APECA).

Por Tanto:

Rotary Club Iquitos Sur recomienda a la ONG APECA para seguir sirviendo en la amazonía para mejorar la calidad de vida de los moradores de las comunidades de la amazonía peruana.

Iquitos, 30 de Marzo del 2006

A handwritten signature in black ink, appearing to read "Jaime Matute Pinedo".

.....  
**JAIME MATUTE PINEDO**  
Presidente

From: ENTUR PERU HOTEL DE TURISTAS IQUITOS

☎ 094236222

P.01

5/11/06

To Whom it may concern:

## Letter of Participation APECA Peru – Rotary Club

With Funding provided by a Matching Rotary Grant, APECA Peru agrees to participate in a project as the "Cooperating Organization" that will construct three rainwater collection tanks in high risk remote Amazon villages of the District of Fernando Lores, Loreto, Peru.

The *Parameters of Participation* for APECA Peru will be to assume responsibility for the development of field relationships in the 3 villages, orient the population to the project, coordinate the participation of the villagers, construct the tanks and provide education to the benefiting population. To manage the financial responsibilities of these activities, APECA Peru will create a separate account dedicated to Matching Grant funds designated for this project.

APECA will take responsibility for all activities concerning the villages, including transportation of all materials and coordinators, introduction of the project concept to the general population, and discussions with elected community representatives through legal contracts relating to procurement of community tank site and rainwater collection system with each village.

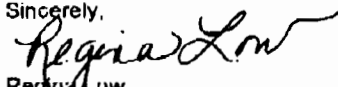
APECA assumes responsibility for the design of the tank based on the working drawings of Alberto Rios (Arquitecto) and the successful prototype he built at Nuevo Progreso in 2005. Supervision by APECA involves regular visits to the construction site to ensure that the project meets legal specifications for Peruvian construction standards and public health standards. All labor will be contracted and managed by APECA.

The education segment of the project will personally deliver culturally specific public health information to schools of each community. Home visits will be made to educate the population on public health issues including the danger of infectious and water borne diseases, methods of prevention of these diseases, sanitation benefits and methods for safe transportation and storage of water.

APECA will interact with the Iquitos Sur Rotary Club by providing the necessary river guides and support for working field trips, as well as information and updates to Rotary Club members of the progress of the projects in the field.

APECA agrees to submit to any financial review of the activities connected with this Project and will provide the required financial accounting in a timely manner.

Sincerely,



Regina Low  
President APECA

From: ENTUR PERU HOTEL DE TURISTAS IQUITOS

☎ 094236222

P. 01

alberto a. ríos moreno  
arquitecto 

Iquitos, 12 de Mayo del 2006

Señores:  
**APECA**

Estimados Señores:

Me es grato dirigirme a ustedes, a fin de hacer de su conocimiento mi propuesta de Honorarios Profesionales por la Supervisión de un Tanque de Recolección de Agua de lluvias, que comprende lo siguiente:


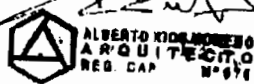
- ✓ Elección del sitio
- ✓ Verificación de naturaleza y condiciones del suelo
- ✓ Verificación de dimensionamiento y colocación del acero estructural
- ✓ Verificación de la mezcla del cemento
- ✓ Verificación del Sistema de Tuberías
- ✓ Conformidad de la Obra

**TOTAL HONORARIOS PROFESIONALES US\$ 1,000.00**

Se adjunta copias del Presupuesto de Costo Directo del Tanque T-20.

Agradeciendo la atención a la presente me suscribo de ustedes.

Atentamente,

-----  
**ALBERTO RIOS MORENO**  
**ARQUITECTO**



## Asociación para la Promoción de Educación y Conservación de la Amazonía

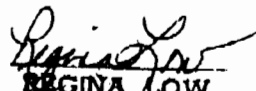
### PROFORMA Construction of 20,000 liter tanks in three communities District of Fernando Lores, Loreto, Peru

**OBJECTIVE:** Construction of 0120,000 liters rain water tanks in high risk remote communities.

	SUBTOTAL US\$	TOTAL US\$
<b>PRELIMINARY EVALUATION AND COORDINATIONS</b>		<b>742.58</b>
1. PRELIMINARY EVALUATIONS AND COORDINATIONS		
• Introduction of the Project concept to the general population		
• Development of field Relationships		
• Discussions of Village participation		
• Community representatives through legal contracts		
<b>CONSTRUCTION OF 01 TANK</b>		<b>11,579.81</b>
1. DIRECT COST OF THE WORK	7,420.00	
• Materials		
• Labor		
2. GENERAL EXPENSE OF THE WORK	4,159.81	
• Field Project coordinator		
• Transportation of Materials		
• Transportation of Construction Personal		
• Construction Personal food and lodging		
• Transportation of Supervisor (Inspector) and Field Coordinator		
<b>EDUCATION</b>		<b>843.88</b>
1. EDUCATION PROJECT		
• Presentation of Culturally Specific public Health Materials		
• Methods of prevention of these diseases		
• Maintenance training for Village Authorities		
• Dispensing, transportation and storage of Clean Water		
<b>COORDINATION AND ACTIVITIES OF APECA</b>		<b>817.55</b>
1. RESPONSIBILITY AND RELATIONSHIPS		
• Interact with Iquitos Sur Rotary Club		
• Providing the necessary river guides and support for field trips		
• Information and updates of the project in the field		
• Administration		

**TOTAL US\$** 13,983.83

  
 Regina Low  
 President APECA

  
**REGINA LOW**  
 Presidenta  
 APECA PERU

Sargento Lores 627. Iquitos – Perú

Tel./Fax: (51-65) 23-4820

[www.apecaperu.org](http://www.apecaperu.org)

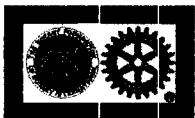
E-mail: [ginalow@apecaperu.org](mailto:ginalow@apecaperu.org)

## COMPLETION CHECKLIST

Before submitting your Matching Grant application, please take a moment to review this checklist. If you have any questions or concerns, please contact the Humanitarian Grant Coordinator for the project location.

- Does the project meet **all** grant policies and guidelines (see *The Guide to Matching Grants* [144-EN] or the RI Web site at [www.rotary.org](http://www.rotary.org))?
- Does the project description clearly state how the project will assist those in need?
- Are the activities of the host and international partners clearly explained? Will the Rotarians be actively involved in the project?
- Have both the host and international partners created committees to oversee the project? Are these individuals correctly listed on the application with their complete contact information?
- Is a detailed, itemized budget included in the application?
- Are all partner contributions listed in the application, noting which contributions will be cash and which will be DDF?
- Has the DRFC chair provided his/her signature authorizing the use of District Designated Funds?
- Have the club presidents or district grants subcommittee chairs from the host and international partner provided their authorizing signatures?
- Have all six committee members provided their authorizing signatures?
- If a cooperating organization is involved, are the following letters included with the application:
  - Letter from the organization specifically stating its responsibilities, how it will interact with Rotarians, and agreeing to cooperate in any financial review of the project
  - Letter of endorsement from the host partner confirming that the cooperating organization is reputable and works within the laws of that country
- If the project involves a revolving loan or microcredit, is the Revolving Loan Fund Supplement and Credit Group Plan included?
- If the grant request is US\$25,001 or more, is a community needs assessment attached?
- Has the district grants subcommittee chair from either the host or international partner certified the application as complete and eligible?
- Is there a minimum of nine authorizing signatures included in the application?
- Have the partners made copies of all documents for their files prior to submitting them to TRF?

### Complete applications should be sent to:



Humanitarian Grants Program  
The Rotary Foundation  
One Rotary Center  
1560 Sherman Avenue  
Evanston, IL 60201-3698 USA  
Fax: 847-866-9759  
E-mail: [grants@rotary.org](mailto:grants@rotary.org)

141-EN—(206)