Grant Title - Toilets for people living in the slums.

#### **Status - Authorizations Required**

**District Number 5790 (Qualified)** 

#### **OBJECTIVES**

#### WELCOME TO THE GLOBAL GRANT APPLICATION

Your application has been assigned the reference number GG1416038, which you can use for tracking and when communicating with The Rotary Foundation or colleagues.

#### **PLANNED ACTIVITIES**

## In a few short sentences, tell us your objectives for this global grant.

- 1. To build toilets where none are present thus giving dignity to the residents and prevent crime against women.
- 2. To prevent diseases, educate residents about hygiene.
- 3. To save water as this system involves optimum use only.
- 4. To protect environment from pollution caused by open defecation. Once constructed, each house-hold would have self-sustained lavatory system.
- 5. Save women from sexual harrasment.

#### Who will benefit from this global grant? Provide the estimated number of direct beneficiaries.

The benefiting community lives in semi-urban slums in Sultanwind which is in South East of Amritsar on the road connecting the Grand Trunk Road with the Taran Taran. This grant will benefit 200 house-holds housing between 1000-1200 residents.

# Which of the following activities will this global grant fund?

Humanitarian project

#### **Humanitarian Project**

#### Where will your project take place?

Sultanwind Area

Amritsar

India

#### When do you anticipate your project will take place?

From: @Humanitarian Question 2 Date 1@ Until: 2014-06-22

Outline your project implementation schedule.

No.	Activity	Duration
1:	Construction of toilets	Seven months

#### **SUSTAINABILITY**

# What community needs will your project address and how were these needs identified? Provide any relevant data or survey results

This project will prevent major multiplicity of water and sanitation related diseases, such as diarrhea, cholera and typhoid.,reduce water and soil pollution as it will stop open defecation by the community living in the semi-urban slum.

Last year we organised a multi-disciplinary medical check-up camp in a Gurdwara (Temple) located at Sultanwind. This is a semi-urban slum inhabited by poor people living in abject poverty with a scattering of middle class population. We got to interact with lots of people and discussions veered around the civic amenities. We were told that this area does not have a covered sewerage pipes and to our shock we

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learnt that many people do not have toilets in their houses as they could not afford to build them. They would have to walk 1-2 Km to find barren land or fields for open defecation as increasing population has resulted in mushrooming of unplanned colonies which has reduced open areas. One particular case which really made us to think of this project was of a blind widow living with her grandchildren as she had lost all her children to disease and drugs. Her plight moved us so much that we decided to build the 1st toilet in her house. Since there is no sewerage in this locality, we went for soak toilets.

The joy and the relief on this lady's face when we built the toilet at zero cost to her strengthened our belief that this is the project which we need to undertake at a larger scale. The local people told us that they would pitch in by giving us manpower for digging the pits and building walls around the toilet. We have during last one year constructed 20 toilets on our own and we are regularly being approached by other people with a request to build toilets in their houses. We are very impressed with the maintenance of these toilets by the inhabitants. This has led to reduced diseases and hygienic surroundings. Our club along with the local counselor undertook a survey and have identified 194 households who are living in abject poverty.

#### Detail how your project will address these community needs.

- 1. This project will directly benefit 194 families or between 1000-1200 individuals as the normal family size is between 5-6 people.
- 2. It will save the amount spent on treatment for diseases caused due to open defecation which these poor people can ill afford. The amount saved will help in improving their food intake, nutrition requirement and on education of their children.
- 3. These soak toilets require limited water and hence help conserving water which is becoming a big concern area in India.
- 4. It would also reduce the soil and water pollution.
- 5. It would save women folk from sexual harassment and provide them dignity.

# How were members of the local community involved in planning the project? Does your project align with any current or ongoing local initiatives?

The local community and their elected representative were involved in identifying the poorest of the poor living in these slums. This was done in association of Rotary Club members. The beneficiaries have also committed to provide help in doing earth work and maintence. Last year, we did a pilot project where we constructed 20 toilets and the learning has helped us draw a strategy to align our initiative.

# Describe any training, community outreach, or educational programs, if applicable, and who will conduct them. How will recipients be selected?

We plan to train the residents of these 194 houses on hygene, maintenence and conservation of water using Health Doctors who are our members along with the district and municipal health authorities. We have already conducted training for residents of houses who benefitted from this initiative last year.

#### **Areas of Focus**

Disease prevention and treatment; Water and sanitation

#### Disease prevention and treatment

#### Which goals will your activity support?

Promoting disease prevention programs, with the goal of limiting the spread of communicable diseases and reducing the incidences of and complications from non-communicable diseases

#### How will you meet these goals?

This project will eliminate the problems caused by open defectation which otherwise leads to many problems. It leads to diseases and creates filthy conditions polluting soil and water bodies. Faeces contain germs that, when released into the environment, make their way onto children's feet and fingers and finally into their food and water. Exposure to these germs give diarrhoea which over the long run cause change in the tissues of their intestines which affect absorption and use of nutrients in the food. Secondly girls

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and women have to use unhygenic conditions at the time of their menstrual cycles which leads to many infections. We will meet this objective by constructing toilets in the houses where there are no existing toilets.

#### How will you measure your impact?

No.	I Measure		Measurement Schedule	Target
1:	Number of individuals reporting better quality of health care services	Direct observation	Every month	100-499

### Who will be responsible for collecting information for monitoring and evaluation?

A three member committee consisting of Rotarians from the club will be responsible for collecting information for monitoring and evaluation.

#### Water and sanitation

#### Which goals will your activity support?

Providing equitable community access to safe water, improved sanitation and hygiene; Supporting programs that enhance communities' awareness of the benefits of safe water, sanitation and hygiene

#### How will you meet these goals?

By constructing 194 toilets the residents of these houses will start living in improved sanitation and their personal hygiene will get transformed. The health workers and doctors would educate these beneficiaries on these benefits and how to maintain these toilets and conserve water.

#### How will you measure your impact?

No.	I Measure	Measurement Method	Measurement Schedule	Target
1:	Number of people with access to improved sanitation facilities	Direct observation	Every month	500-999

### Who will be responsible for collecting information for monitoring and evaluation?

This 3 member committee consisting of the current club president, vice-president and one Past President who is an auditor by profession will physically monitor the construction. On completition of inspection of each toilet, the payment to the vendor will be made. There would be bi-monthly inspection of the constructed toilets to check their maintence and working. Once all the toilets have been made a comprehensive audit will be undertaken by the team and a final impact survey will be done by the Director, Community Services.

#### **Primary Contacts**

Name	Club	Role	Sponsored by	Serving as
Gurjeet Sekhon	Amritsar Civil Lines	(Primary Contact)	Club	Host
Christopher McLucas	Arlington (Sunrise)	(Primary Contact)	Club	International

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#### **Committee Members**

#	Role	Name	ne Club			
1	(Secondary Host Contact)	Ashish Sharma Amrit		tsar Civil Lines		
2	(Secondary Host Contact)	Baldev	aldev Singh Amritsar Civil Lin		tsar Civil Lines	
3	(Secondary Host Contact)	Ashwa	ni Kalia	ılia Amritsar Civil Lines		
#	Role		Name		Club	
1	(Secondary International Contact)		Samir Ahuja		Arlington (Sunrise)	
2	(Secondary International C	ontact)	Jacob Hardin		Arlington (Sunrise)	

No Rotarian who has a vested interest in the activity (e.g., an employee or board member of a cooperating organization, owner of a store where project goods will be purchased, trustee of a university that a scholar plans to attend) may serve on the grant committee. If any potential conflict of interest exists, disclose it here.

## **Cooperating Organization**

No	Namo	Wohcito	Street address or P.O. box	City	Country
INO.	Name	vvensite	Street address of P.O. DOX	City	Country

Describe your process for selecting this organization. What resources or expertise will this organization contribute?

# **VOLUNTEER TRAVELER(S)**

No. Name	Email
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Identify the responsibilities of the volunteer traveler(s) and the specific tasks that each individual will complete.

Not required.

#### **PARTNERS**

List any additional partners who will participate and identify their responsibilities. This may include Rotary clubs, Rotaract clubs, Rotary Community Corps, or individuals.

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#### ROTARIAN PARTICIPATION

Describe the role of the host Rotarians in this activity and list their specific responsibilities.

The host club Rotarians ,Ashish Sharma and Baldev Singh will identify the beneficiaries and monitor the construction on a day to day basis. They will liasion with the beneficiaries and the contactor. They would also ensure quality work is undertaken. Rtn. Ashwani Kalia, Chartered accountant will inpsect and audit the accounts. On completition of each toilet and after due physical verification, these three Rotarians will release the payment.

Describe the role of the international Rotarians in this activity and list their specific responsibilities.

The international Rotarians will fund this project and would be able to evaluate and monitor the project through physical visits or through regular feedback and interaction with the responsible rotarians of the host clubs. No seperate budget for their travel has been ear marked.

#### **SUSTAINABILITY**

Describe the role that members of the local community will play in implementing your project. What incentives (e.g., compensation, awards, certification, promotion) will you provide to encourage local participation?

The local community will provide their support by helping with the earth work and maintence of the finished toilets. We would hold free medical health check up camps for the community as a reward for good maintence. Our experience tells us that since these toilets are constructed in their houses, they maintain them very well.

Identify any individuals in the local community who will be responsible for monitoring outcomes and ensuring continuity of services. How will you support these individuals to help them take on this leadership role?

The local Member of Legislative Assembly who is elected by the residents of this area and one prominent citizen, Surinder Singh will be responsible for monitoring outcome and maintence. One of them, Surinder Singh stays in this area will undertake this task and not charge Rotary anything. RC Amritsar Civil Lines will support these individuals.

#### **BUDGET**

Select the local currency for your budget and enter the current rate of exchange to 1 U.S. dollar. Obtain the current RI exchange rate from Rotary's website. If your country is not on the official RI exchange rates list, visit the Oanda or Bloomberg website to obtain the current rate.

Detail your proposed expenses by adding items to the budget. Note that the total budget must be equal to the total financing of your activity.

Local currency: INR Exchange rate to 1 USD: 60

No.	Description	Supplier	Category	Local cost (INR)	
1:	Earth Work	Kayson Electricals	Operations	194000	3233
2:	MS Square Pipe 1.5 inch	Divine Interiors	Equipment	407400	6790

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Size

3:	2" inch pipe 10'	Kaysons Electricals	Equipment	14550	243
4:	Cement Pipe 48	Kaysons Electricals	Equipment	523800	8730
5:	3"pipe 5'	Kaysons Electricals	Equipment	9700	162
6:	Elbow 3	Kaysons Electricals	Equipment	582	10
7:	M.S.Flat 1*1.25 inch Size	Divine Interiors	Equipment	155200	2587
8:	Nuts & Bolts	Divine Interiors	Equipment	77600	1293
9:	Iron & Welding work	Divine Electricals	Equipment	77600	1293
10:	P-trap	Kaysons Electricals	Equipment	9700	162
11:	Fabrication Charges	Divine Interiors	Equipment	194000	3233
12:	Paint work	Divine Interiors	Equipment	53350	889
13:	Toilet Seat	Divine Interiors	Equipment	48500	808
14:	Cement Sheets 4'x3'	Divine Interiors	Equipment	194000	3233
15:	Cement & Sand	Kaysons Electricals	Equipment	145500	2425
16:	Cartage & Fixing Charges	Divine Interiors	Operations	135800	2263
17:	4"pipe 5'	Kaysons Electricals	Equipment	8730	146

#### **SUSTAINABILITY**

Describe the process for selecting these budget items. Do you plan to purchase any items from local vendors? Have you performed a competitive bidding process to select vendors? Do these budget items align with the local culture and technology standards?

Total budget:

2250012

37500

Construction of soak toilets is an established proceedure and the club has already built 20 toilets last year,hence the budgeted items are known. Most of these items are being sourced from local vendors. We have sought quotationd from 3 vendors and after checking their credentials and the prices, the lowest and most creditable vendor has been selected. Yes these budget items are aligned with local culture and technology standards.

How will the beneficiaries maintain these items? If applicable, confirm that spare or replacement parts are readily available and that the beneficiaries possess the skills to operate equipment.

Once completed these toilets require very little maintenence. The beneficiaries just need to keep them clean. All spare or replacement parts are readily available and since the beneficiaries would be involved with earth work and supervision of actual construction, they would have the skills required to replace any part if required.

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Who will own the items purchased with grant funds at the end of the project, including equipment, assets, and materials? Note that items cannot be owned by a Rotary club or Rotarian.

All the items will be cosumed by the project itself and the completed assets will be owned by the beneficiary themselves. The tools required for construction are owned by the contractor and would not be financed by the Rotary. He would charge us the cartage and fixing costs.

#### **FINANCING**

The Rotary Foundation funds global grants from the World Fund, and awards range from US\$15,000 to US\$200,000. The Foundation matches cash contributions at 50 percent and District Designated Fund (DDF) contributions at 100 percent. The Foundation will also match non-Rotarian contributions toward a grant, provided they do not come from a cooperating organization or a beneficiary.

To determine the World Fund match for your global grant, list all sources of funding, specifying contributions from cash, DDF, and other sources. Note that the total financing must be equal to the total budget of your activity.

After you have added all funding sources and the requested World Fund match, click "Save" to save your grant financing.

#	Funding Method	Organization	Amount (USD)
1	Cash from club	Amritsar Civil Lines	6000
2	Cash from club	Arlington (Sunrise)	9000
3	District Designated Fund (DDF)	3070	4500
4	District Designated Fund (DDF)	5790	3000

DDF contributions: Cash contributions: Other contributions: Endowed/Term gift contributions:	7500 15000 0
World Fund match (maximum): World Fund match (requested):	15000 15000
Total financing: Total budget:	37500 37500

### **SUSTAINABILITY**

Have you identified a local funding source to ensure long-term project outcomes? Will you introduce practices to help generate income for ongoing project funding?

This project is self sustaining and does not require any additional investment, once the toilet structure is complete. It will generate income for the house residents in form of money saved on medicines as they would not face any disease due to open defecation. The time saved to travel distances to find isolated place, the dignity gained and saving of harassment of women folk cannot be measured.

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#### **Authorization**

#### **Application Authorization**

By submitting this global grant application, we agree to the following:

- 1. All information contained in this application is, to the best of our knowledge, true and accurate, and we intend to implement the activities as presented in this application.
- 2. The club/district agrees to undertake these activities as a club/district.
- 3. We will ensure all cash contributions (as detailed in the grant financing) will be forwarded to The Rotary Foundation (TRF) or sent directly to the global grant bank account after Trustee approval of the grant.
- 4. Rotary International (RI) and TRF may use information contained in this application to promote the activities by various means such as The Rotarian, the RI international convention, RVM: The Rotarian Video Magazine, etc.
- 5. We agree to share information on best practices when asked, and TRF may provide our contact information to other Rotarians who may wish advice on implementing similar activities.
- 6. To the best of our knowledge and belief, except as disclosed herewith, neither we nor any person with whom we have or had a personal or business relationship are engaged, or intend to engage, in benefiting from TRF grant funds or have 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.

### **Primary Contact Authorizations**

#	Role	Name	Authorization Status	Authorization Date
1	Primary Contact	Gurjeet Sekhon		
2	Primary Contact	Christopher McLucas	Authorized	20-08-2013

## **DRFC Authorizations**

#	Role	Name	Authorization Status	Authorization Date
1	District Rotary Foundation Chair (DRFC)	Vinod Sharma		
2	District Rotary Foundation Chair (DRFC)	John Lucas		

# **DDF Authorizations**

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Role	District Name		Authorization Status	Authorization Date
District Governor (DG)	3070	Pawan Gupta		
District Rotary Foundation Chair (DRFC)	3070	Vinod Sharma		
District Rotary Foundation Chair (DRFC)	5790	John Lucas		
District Governor (DG)	5790	Jim Giffin		