



PROPOSED GLOBAL GRANT PROJECTS 2015-16 R.I.D. 3090, INDIA

DHARAM VIR GARG
Distt Governor 2015-16
R.I.D. 3090

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Greetings from 3090, Punjab, India



Dear Rotarian Friends,

We are indeed privileged that we have an opportunity to serve the humanity through Rotary. We have a common platform where all the Rotarians of the world can come together through their Clubs, their Districts and their Zones to work for uplifting the lives of disadvantaged people. There are innumerable difficulties faced by less privileged people which need our attention. As we cannot give them relief in all the areas, we have to choose some, where our efforts can be effective. In keeping with the Future Vision grant model, we will have the projects categorized in one of the six areas of focus and ensuring sustainability, to ensure that the foundation funds are most effectively utilized.

As I take over as the District Governor of Rotary International District 3090 on 1st July 2015, I Feel that we can further the cause of Rotary in the world by converging our resources and direct them towards those areas which need our immediate attention.

With this background I present this booklet which is a compilation of summaries of projects that can be undertaken in RID 3090 with international cooperation. In case you require any additional information about any project including pictorial presentation and for more details I will be very happy to send the same to you for your consideration.

Rtn. Dharamvir Garg
District Governor 2015-16
RI District 3090

Reverse Osmosis (RO) Water System in Schools

In India access to potable drinking water is not available to majority of the population and water borne diseases are amongst the major cause of illness here. There are many impurities in the available water. In RID 3090, the situation is even worse due to excess of fluoride at many places, causing fluorosis amongst younger children. Normal physical filters cannot remove these impurities and the only way to use this water for drinking is by Reverse Osmosis. It is planned to put up RO systems at 20 schools/Places in the district which will serve nearly 4000 - 5000 students/People daily. As a special consideration towards environment and scarce resources, the waste water from RO plant will be utilized for other specific purposes.

Number of Units:
20

Capacity:
105 ltr./per hours

Cost:
INR 1,00,000 each

USD 1650 each

Total Cost:
INR 20,00,000

USD 33,000

For 20 Units



Sanitary Toilets

Number of Units:

120

Cost :

INR 18,000 each

USD 300 each

Total Cost :

INR 21,60,000

USD 36,000

For **120** Units

In India majority of the population does not have access to sanitary toilets and are forced to go in open fields for the call of nature. This is an unhealthy practice which leads to unhygienic environment and infectious diseases. Spread of polio virus is one such consequence of lack of sanitary toilets. It is proposed to build 120 toilets at various places in the district, each of which will serve about 20 people. Thus, nearly 2,400 persons will have access to these toilets. Priority for construction of toilets will be given to Girls' Schools where there are no toilets and as a result number of girl students have to leave the schools.



81% of 1.1 billion people that defecate in the open in the world live in 10 countries

