PROJECTS IN BRIEF -ROTARY INTERNATIONAL DISTRICT 3080

PROJECT 1

PROJECT TITLE: Motorized wheel chairs

PROJECT BRIEF: The proposed project is to provide motorized wheel chairs to 27 Physically Challenged persons suffering from disability with lower limbs paralysis. These motorized wheel chairs are going to change the lives of the beneficiaries as they would be in a position to move without depending on anyone. The children suffering from this disease can continue with their studies independently and the elders can earn their livelihood without any hindrance. The relevance of independence of physical movement can be duly conveyed by those who are suffering from this disease. The project shall be executed by Rotary Club Poanta Sahib as they have already identified the beneficiaries.

AREA OF FOCUS: Economic and Community Development FINANCING

TOTAL BUDGET -US\$34200

PROPOSED FINANCING: HOST CLUB-US\$7200; HOST DISTRICT DDF-US\$7000

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$8000

PROJECT 2

PROJECT TITLE: Setting up charitable laboratory/Diagnostic centre

PROJECT BRIEF: The project is to set up a charitable laboratory/diagnostic centre. There are various diagnostic centres in the City to cater to the needs of the population. But the major constraint is the high cost of various diagnostic tests which a large population, particularly the economically weaker section of the society cannot afford the tests at the present rates. There as such, is a dire need of the community for a charitable diagnostic centre providing the tests at minimum rates so as to cover only the sustainability cost of the Diagnostic Centre. To respond to the real community need, the members of the Club, who had been making a community assessment in the area, have identified a place for setting up a Laboratory/Diagnostic Centre. On the basis of assessment, it is anticipated that initially about 100 patients will be benefitted every day. The idea of the Club is to create the facility which can be supported by the community thereafter. The Club has identified a building at a prominent location in Sector 55, Mohali (Sector shared between Mohali and Chandigarh). The Club has identified 'Sri Guru Granth Sahib Sewa Society' (Regd.), Chandigarh which is a registered NGO of dedicated professionals having 65 doctors, more than 100 para-medical staffs. They are already running three hospitals and 17 ambulances in Chandigarh. The Society agrees to run the center and provide the facility of diagnostics free of cost to the poor and needy and at no profit no loss basis to the general public.

AREA OF FOCUS: Disease Prevention & Treatment

FINANCING

TOTAL BUDGET -US\$50200

PROPOSED FINANCING: HOST CLUB-US\$7000; HOST DISTRICT DDF-US\$9000

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$ 15000

PROJECT 3

PROJECT TITLE: Safe Blood Save life

PROJECT BRIEF: This project is to provide the following two items to Government Hospital Haridwar:

1Apheresis Machine - Apheresis is used for the collection of donor blood components (such as platelets or plasma) as well as for the treatment for certain medical conditions in which a part of the blood that contains disease-provoking elements is removed.

2. Mobile Blood Collection Van - Blood collection and transportation van (BCTV) need to be specially designed vehicles for specific provision of blood donation, collection and proper Blood transportation as per regulatory norms and guidelines.

Haridwar is a big town which attracts tourists from all over India. The above equipment will surely save the precious lives through safe blood transfusion.

AREA OF FOCUS: Disease Prevention & Treatment

FINANCING

TOTAL BUDGET -US\$55600

PROPOSED FINANCING: HOST CLUB-US\$7000; HOST DISTRICT DDF-US\$9000

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$18000

PROJECT 4

PROJECT TITLE: Mobile Cardiography Machine

PROJECT BRIEF:Under this project Mobile Cardiography Machine is to be provided to Civil Hospital Yamunanagar. Likelihood of patients dying with Covid-19 is very high if they have co-morbid conditions like hypertension/cardiac diseases.People living in Villages and in Remote locations in and around DisttYamunanagar would benefit.

AREA OF FOCUS: Disease Prevention & Treatment

FINANCING

TOTAL BUDGET -US\$66667

PROPOSED FINANCING: HOST CLUB-US\$7267; HOST DISTRICT DDF-US\$9000

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$ 24000

PROJECT 5

PROJECT TITLE: Dialysis Centre

PROJECT BRIEF: The proposal is to set up dialysis centre at Shimla(Himachal Pradesh). Dialysis is a type of treatment for patients with kidney failure resulted due to kidney disease. Dialysis is a procedure of removing excess water and blood from the body, simulating the work of the kidney. The centre would provide comprehensive services and technologically-advanced care to people living with kidney disease. It would be a boon for patients with acute kidney failure and for patients suffering from chronic kidney failure who may have specialist requirements at very affordable cost.

AREA OF FOCUS: Disease Prevention & Treatment

FINANCING

TOTAL BUDGET -US\$31000

PROPOSED FINANCING: HOST CLUB-US\$4000; HOST DISTRICT DDF-US\$5500

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$ 9500

PROJECT 6

PROJECT TITLE: Saving Environment-Construction of Check Dams

PROJECT BRIEF: Shimla is a famous hill station of India.Rotary Club Shimla intends to construct the three check dams to serve the following purposes:-

- 1. Reducing the speed of water flowing down hill and to allow the sediment to settle down.
- 2. Avoiding soil erosion over the steep landscape.
- 3. Raising the underground water table in order to enhance the water availability in the vicinity.
- 4. Storing surplus rain water for the dry season.

AREA OF FOCUS: Saving the Environment

FINANCING

TOTAL BUDGET -US\$56000

PROPOSED FINANCING: HOST CLUB-US\$6500; HOST DISTRICT DDF-US\$8000

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$ 19500

PROJECT 7

PROJECT TITLE: Solid Municipal Waste Management Project

PROJECT BRIEF: The proposed project is to convert Municipal Solid Waste(MSW) into compost. The solid waste coming out from residential societies and municipality areas mostly consists of the garbage from kitchen, kitchen gardens, leaves from roadside plants and trees, street garbage, sanitation residue, many unusable household items, construction and demolition debris and it has more than 50%organic fraction suitable to make compost, leaving a little part of the garbage to be carried and dumped inland fills. The idea is to adopt a process where the solid waste is suitably used to generate useful product and it is economically viable rather than simply building heaps of garbage in landfills and incinerating it. Under this project, three Rotary Drum Composter (RDC) plants would be set up in the **city of Roorkee** at different places so as to cover the entire city. Theuse of RDC in managing MSW is easy to operate, less time taking in making of compost and a definite quantity of compost is produced daily. The sale of compost/manure will make the plant self-sustainable., RDC is easy to maintain and less power consuming

AREA OF FOCUS: Supporting the Environment; Economic and community development FINANCING

Total Budget: US\$62500

PROPOSED FINANCING: HOST CLUB & OTHER SOURCES-US\$12100; HOST DISTRICT DDF-

US\$10000

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$18000

PROJECT 8

PROJECT TITLE: Strengthening school education by providing conducive atmosphere PROJECT BRIEF: Under this project it is proposed to take up 10 Government Schools and and provide the following for the students:

Classroom and library Furniture; Safe drinking water facility; Proper sanitation and hand washing facilities; Digital Library; Renovation of toilets; Play material-games & sports equipment; School bags; wall painting etc

The project is going to benefit approximately 4000 students belonging to poor strata.

AREA OF FOCUS: Basic Education and literacy

FINANCING

Total Budget: US\$65800

PROPOSED FINANCING: HOST CLUBS-10000; HOST DISTRICT DDF-US\$15000

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$16000

PROJECT 9

PROJECT TITLE: TARA-Traffic Awareness Rotary Awareness

PROJECT BRIEF: Under this project, it is proposed to affix triangular reflectors on the rear end of moving vehicles so as to reduce the chances of accidents.

In India a total number of 4,64,910 road accidents were reported in an year out of which 88,767 (19%) were due to 'Hit from the back', resulting in death of 25,801 persons and serious injuries to 89,386 persons. These figures are in addition to fatalities that took place because of unreported accidents.

'Hit from the back' (rear end) collision occurs when a vehicle crashes into another in front of it. Common factors contributing to this type of accidents 'specifically during winter season' include poor visibility of the vehicle in front and panic stops.

The 'Hit from the back' accident is preventable by making the frontal vehicle e.g. Trucks and Buses etc more visible. A project is required to make heavy and slow moving vehicles more visible by affixing these Triangular Reflectors upon the rear end of the vehicle. These reflectors will also carry Rotary logo and a message, 'Rotary for Road Safety'. Similarly retro-reflective stickers can be pasted on the rear side of light vehicles. This project will not only be helpful for saving precious human lives but also for enhancing Rotary's Public Image. Proposal is to affix 2,00,000 reflectors in Rotary Districts 3070, 3080 and 3090.

AREA OF FOCUS: Economic & Community Development

FINANCING

TOTAL BUDGET -US\$42300

PROPOSED FINANCING: HOST DISTRICTS DDF -US\$16500

PROPOSED FUNDING FROM INTERNATIONAL PARTNERS: US\$7000