

ROTARY CLUB OF BOMBAY NORTH

ROTARY CLUB OF BOMBAY NORTH was chartered on 29-08-1962. We started with 50 Charter Members and 19 Non-Charter Members. The first Indian to become President of Rotary International, the late R.I. President Nitish Laharry signed our certificate of admission.

Bombay North holds a pride of place amongst the Rotary Clubs of India. Amongst the various service projects. We have adopted as many as 5 Worli Chawls and the entire Worli Village where we are looking after the total development of its inhabitants for the last 35 years. We also have immunized over 2,00,000 children in three rural blocks. In the world community service we have rendered help to Philippines, Mauritius, Nepal, Sikkim and Pakistan. We have worked for the rehabilitation and total development of 600 residents of Shirse Village and contributed to family planning programs in and around Neral and Karjat Taluka. Our pride of project has been "Children We Care For You" - where by we have adopted over 350 children for their education and total development till they can stand on their feet. We have executed similar programs in the field of Vocational and International Services. Our Founder - President went on to become Rotary International Director. We have given to the District Five Governors.

- 1).PDG. SOLI PAVRI, RI Director 1977-1979
- 2).PDG. M.P. APTE, Dist. Governor 1973-1976 (Dist.314)
- 3).PDG. SURENDRA M. MEHTA, Dist. Governor 1975-1976 (Dist.314)
- 4).PDG. BADAR T. MASKATI, Dist. Governor 1978-1979 (Dist.314)
- 5).DG. VIJAY JALAN, Dist. Governor 2011-2012 (Dist.3140)

We are the recipients of, Rotary International Awards for Excellence and many District Awards for all round services to the community at large.

IPDG Rtn. Vijay Jalan who has been recognized by IPRI President Kalyan Banerjee for making the Dist. 3140 to a leading Dist. of Rotary World. IPDG Vijay Jalan has to his credit collection of US \$ 3.45 Million as TRF for the year 2011-12.

RCBN is one of the leading Rotary Club of Dist. 3140 & well known for it's community projects. P.P. Dr. Satya Agarwala implemented a unique project a SKIN Bank in partnership with Euro Skin Bank of Amsterdam.

In the year 2011-12 Rotary Club of Bombay North has contributed Rs.6.80 Lakhs approx. towards The Rotary Foundation.

On social service front RCBN is managing Worli Welfare Centre a community project where

- a). Computer Education Project in partnership with Bhavan's Gandhi Institute of Computer Education & IT. Under this project more than 100 students have been educated. Students get priority in getting the jobs/employment.
- b). RCBN also conducts Mehendi Classes, Beauty Classes for Girls.
- c). RCBN conducts English classes in partnership with Times Group of publication, under their Teach India Programme. This Program enables the student to get knowledge of English language, which enhances the scope of getting job easily.

RCBN proposes to undertake integrated Rural Development Project in Jawahar, Taluka Dist. Thane in the State of Maharashtra. Jawahar is predominantly Adivasi Area in the hilly terrain. Hence, industrial development is very negligible. Population depends on Agriculture as main source of income. Govt. of Maharashtra has not paid enough attention to the needs of population. RCBN proposes to undertake

- 1). Construction of Check Dam for Water conservation which will lead to generating agriculture income and Improve availability of Drinking Water.
- 2). Construction of foot over Bridges which will lead to better facilities for Education.
- 3). To provide Solar Home Lights and Street Lights to 400 families.

RCBN is seeking partnership with Overseas Club around the globe to undertake this Community Project.

Rotary Club of Bombay North,

&

(Overseas Club)

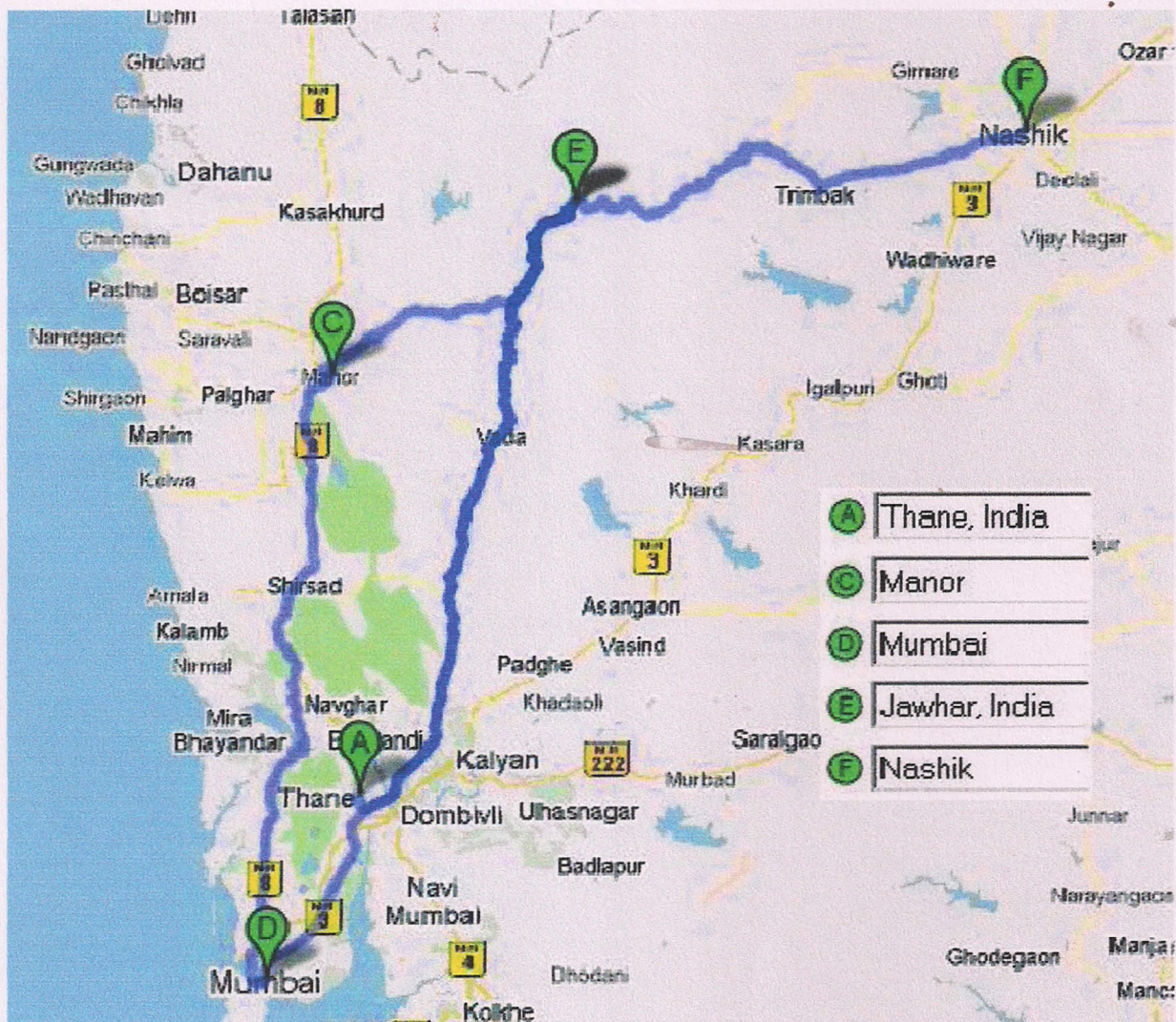
&

Pragati Pratisthan

Rural Integrated Development Project

RI District 3140 Jawahar, Dahnu and Talasari Tehsil, Thane Dist, Maharashtra State.

Grampanchayat – Ayre, Akre, Jawahar



Project : Tribal Development in Jawhar

Background

Jawhar is a tribal tahsil of Thane District in Maharashtra and is inhabited in 272 hamlets called "PADAs". Its total population is 1,11,039, out of which 99,932 (90%) belongs to scheduled tribes & 11,067 (1%) belongs to Scheduled caste. Out of 22,311 families, 18,497 (83%) fall under Below Poverty Line. This population is spread over large geographical area (1,53,822 acres) i.e. population density is approx 1 family per 7 acre. In each Pada, population varies from 100 to 600.

- Most of the villages do not have Tar road. During monsoon some of the villages remain unapproachable for vehicles
- Some of the villages have no electricity.
- In terms of medical facilities, there is one rural hospital, 7 Public health centres, 28 Public health sub-centres & one mobile squad. Thus medical facilities are located 5 to 15 Kms away from Padas with no transport facilities
- Out of 272 Pada, only 202 Padas have primary schools. Hence even 6 to 10 years old children have to walk for 1-3 Km for attending school
- There are no industries or major commercial centre. Therefore the population depend mainly on agriculture. As the terrain is hilly, cultivable land is limited to 76,817 acres and major part of this is slopy land. Agriculture depends on rain for water. There is hardly any facility for irrigation. Hence most of the farmers grow only one crop.
- Cultivable land holding per family is 1 to 3 acre
- During non agri season, some of the farmers migrate to cities for labour work.

Thus in spite of many government schemes, the people are extremely poor & lack basic amenities for health, education, irrigation & employment

Organisation (Pragati Pratishthan)

Pragati Pritishthan (Herein called PP) is an NGO, working for integrated development in Jawhar Tahsil for the last 27 years. This organisation was registered as charitable trust in 1972, but its activities started much earlier. This initiative was taken by Shri Vasantao Patwardhan & Shri Madhrao Kane, who traversed this area extensively ON FOOT and were moved by the living conditions of tribals. They started with a small hostel for poor children so that they can stay near to the school & study. In a short period, medical facilities were added to the hostel. Over a period of time, list of activities of the organisation increased. These are listed in enclosed sheet.

After demise of Shri Patwardhan the activities are managed mainly by his wife, Mrs. Sunanda Patwardhan. She resides in Thane but for more than 15 days a month, she is in Jawhar, where the organisation has its field office. Even in Thane, Mrs. Patwardhan spends all her time for activities of Pragati Pratishthan.

For perpetuating these activities, there is a office set up in Jawhar & a managing counsel of 8 members. The managing committee meets every month for review & future plan.

2. Need of IRDP – Jawahar

Project on the guide lines set by Rotary International

OBJECT :-

- 1) A Large size project clear visibility and sustainable Impact.
- 2) Less Administrative Cost.
- 3) Global grant min. US \$ 15000 to maximum US \$ 200000.
- 4) Project to cover principle set by future vision plan.
- 5) Pragati Pratisthan is Local NGO and partner in the project.
- 6) In next 3 year visible change in the life of Adivasis covered under this project.

3. Rotary Projects in Jawahar

Rotary Projects in Jawahar : 1999-2009

Project	Period	Nos	Benefit	Funds
Check Dams	1999-2010	17	47 Farmers	45.8
Vanrai Dams	2004-2009	448	455 farmers	7.86
Solar Electrification	2006-10	24 Padas	471 families	28.8
Slumber Kit	2004-2008	500 kits	500 Students	7.5
Drinking water	2003-10	8 Padas	2715 persons	21.74
Tree Plantation	2004-2009	19450	1185 families	1.39
TOTAL			8000 persons	113

Funds Spent : One Crore Thirteen lakhs

4. IRDP Jawahar, Dahnu & Talasari Phase I

Village Information for Solar Energy Project

Sr.No.	Village	Grampanchayat	Taluka	Distances Km.	Numbers of Family	Street light
1	Manjarpada	Nikhane	Dahanu	13 km from Charoti	30	1
2	Materpada	Ambesari	Dahanu	32 km from Charoti	27	2
3	Chichapada	Barhanpur	Palghar	7 km From Charoti	32	2
4	Wanipada	Barhanpur	Palghar	10 km from Charoti	19	0
5	Balapada	Gavatha	Trimbakeshwar Dist.Nashik	19 km From Mokhada	42	3
6	Khindipada	Aina	Dahanu	15 km from Charoti	33	1
7	Wakipada	Dhabhadi	Dahanu	32 km from Charoti	17	1
					200	10

S No	Project	Benefits	No of Beneficiaries	PADA (Hemlet)	Panchayat
1	To Provide Drip Irrigation System backed by a Solar Pump. A pump of 2HP with 5000L tank can help 5-6 farmers	Solar pump will pump water to an overhead tank. This water will be used for irrigation through DRIP SYSTEM for growing vegetables after rainy season.	30	Gatepada	Ayare



5. IRDP Jawahar, Dahnu & Talasari Phase II

Talasari Taluka for Solar Energy Project survey to be completed by Oct-2012

Sr.No.	Village	Grampanchyat	Taluka	Distances Km.	Numbers of Family	Street light
1			Talasari		200	10

Sr. No	Project	Benefits	No of Beneficiaries	PADA (Hemlet)	Panchayat
1	Construction of a foot overbridge between Gatepada & Khairmal. Length 30M, width 2M, Height at centre from river bed 5 M	As Khairmal does not have any school, children have to go to ZP school in Gatepada after crossing a river bed. During rainy season, water level in the river is more than 2 M.hence children are unable to attend school for almost 2 months. A foot overbridge will help these children to study. It will help in movement of other people also, particularly for sick persons.	60	Khairmal	Ayare

6. IRDP Jawahar, Dahnu & Talasari Phase III

Sr. No	Project	Benefits	No of Beneficiaries	PADA (Hemlet)	Panchayat
1	Construction of a Cement Check Dam: Length 30 M, Height 3M to retain rain water 	<p>This will help nearby farmers to grow vegetables after rainy season (currently agri activity is limited to only one crop in rainy season).</p> <p>It will also provide water for bathing & washing clothes.</p> <p>It will provide water for livestock.</p> <p>It will also help in improving ground water level & in improving availability of drinking water in nearby well.</p>	500	Hade	Kasat wadi
2	Construction of Farm pond (size: 6M*6M*2M) in the field to retain rain water. The pond will be dug by farmer himself. We will provide Silpaulin sheet to prevent percolation. Cost of sheet Rs 10000/- per pond. 	<p>This water will be used for vegetables/ Mogra. Additional income from Mogra plantation is app Rs15000/- per year .</p>	350	Total 12 Padas	Kasat wadi

7. Needs of Adivasi

1. Agriculture Development
2. Check Dam
3. Water for irrigation
4. Drinking Water
5. Solar Lights
6. Solar Pumps
7. Foot over Bridge

8. Details of Padas Covered under the project

Panchayat	Total No of Padas	Padas covered by RCBN
Akare	11	2
Ayare	5	1
Kasatwadi	14	5
Total	30	8

9. Summary of Project Cost Phase I

(A) Village Information for Solar Energy Project

Sr.No.	Village	Grampanchyat	Taluka	Distances Km.	Numbers of Family	Street light
1	Manjarpada	Nikhane	Dahanu	13 km from Charoti	30	1
2	Materpada	Ambesari	Dahanu	32 km from Charoti	27	2
3	Chichapada	Barhanpur	Palghar	7 km From Charoti	32	2
4	Wanipada	Barhanpur	Palghar	10 km from Charoti	19	0
5	Balapada	Gavatha	Trimbakeshwar Dist.Nashik	19 km From Mokhada	42	3
6	Khindipada	Aina	Dahanu	15 km from Charoti	33	1
7	Wakipada	Dhabhadi	Dahanu	32 km from Charoti	17	1
					200	10

Sr.No.	Item	Rs.	Quantity	Total
1	Home light Set	4400	200	880000
2	Street light	22000	10	220000
		TOTAL (A)		1100000

Translated into US D @Rs. 55/- to a Dollar

=USD 20000

(B)

S No	Project	Benefits	Budgetary Cost	No of Beneficiaries	PADA (Hemlet)	Panchayat
1	To Provide Drip Irrigation System backed by a Solar Pump. A pump of 2HP with 5000L tank can help 5-6 farmers	Solar pump will pump water to an overhead tank. This water will be used for irrigation through DRIP SYSTEM for growing vegetables after rainy season.	330000	30	Gatepada	Ayare
		TOTAL (B)	330000			

Translated into USD @Rs. 55/- to a Dollar

=UDS 6000

Total Cost Phase I (A + B)

= Rs. 1430000

Total cost in USD @Rs. 55/- to a Dollar

= USD 26000

10.Summary of Project Cost Phase II

(A) Talasari Taluka for Solar Energy Project survey to be completed by Oct-2012

Sr.No.	Village	Grampanchayat	Taluka	Distances Km.	Numbers of Family	Street light
1			Talasari		200	10

Sr.No.	Item	Rs.	Quantity	Total	Total in USD @Rs. 55/- to a Dollar
1	Home light Set	4400	200	880000	16000
2	Street light	22000	10	220000	4000
		TOTAL (A)		1100000	20000

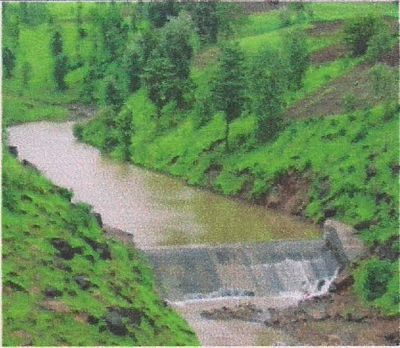

(B)

Sr. No	Project	Benefits	Budgetary Cost	No of Beneficiaries	PADA (Hemlet)	Panchayat
1	Construction of a foot overbridge between Gatepada & Khairmal. Length 30M, width 2M, Height at centre from river bed 5 M	As Khairmal does not have any school, children have to go to ZP school in Gatepada after crossing a river bed. During rainy season, water level in the river is more than 2 M.hence children are unable to attend school for almost 2 months. A foot overbridge will help these children to study. It will help in movement of other people also, particularly for sick persons.	440000	60	Khairmal	Ayare
		TOTAL (B)	Rs. 440000 USD 8000			

Total Cost Phase II (A + B) = 1540000

Total Cost in USD @Rs. 55/- = 28000

11. Summary of Project Cost Phase III

Sr. No	Project	Benefits	Budgetary Cost	No of Beneficiaries	PADA (Hemlet)	Panchayat
1	Construction of a Cement Check Dam: Length 30 M, Height 3M to retain rain water	 <p>This will help nearby farmers to grow vegetables after rainy season (currently agri activity is limited to only one crop in rainy season).</p> <p>It will also provide water for bathing & washing clothes.</p> <p>It will provide water for livestock.</p> <p>It will also help in improving ground water level & in improving availability of drinking water in nearby well.</p>	660000	500	Hade	Kasat wadi
2	Construction of Farm pond (size: 6M*6M*2M) in the field to retain rain water. The pond will be dug by farmer himself. We will provide Silpaulin sheet to prevent percolation. Cost of sheet Rs 10000/- per pond.	 <p>This water will be used for vegetables/ Mogra. Additional income from Mogra plantation is app Rs15000/- per year .</p>	770000	350	Total 12 Padas	Kasat wadi
		Total Cost Phase III	Rs. 1430000 USD 26000			

Total Cost Phase III = 1430000

Total Cost in USD 26000

Total Cost of Phase I to III

Phase	Cost in INR	Cost in USD
I	1430000	26000
II	1540000	28000
III	1430000	26000
Total	4400000 [Rupees Four million and forty thousand]	80000 [Eighty thousand only]

12.Global Grant under future Vision plan and Project Funding

Proposed Funding

Total Cost of Project INR	44,00,000
USD	80,000

Phase I INR 14,30,000/-

Organization	INR	USD
Rotary Club of Bombay North & Dist 3140	357500	6500
Partner Club & Overseas Dist	357500	6500
TRF	715000	13000
Total	1430000	26000

Phase II INR 15,40,000/-

Organization	INR	USD
Rotary Club of Bombay North & Dist 3140	385000	7000
Partner Club & Overseas Dist	385000	7000
TRF	770000	14000
Total	1540000	28000

Phase III INR 14,30,000/-

Organization	INR	USD
Rotary Club of Bombay North & Dist 3140	357500	6500
Partner Club & Overseas Dist	357500	6500
TRF	715000	13000
Total	1430000	26000

13. Check Dam (Cement)

Cement Check Dam :

RCC Dam, Long lasting ,Stands strong water currents.



14. Farm Pond

Farm Pond (Project Code-WAT/POND):

For water for during Rabi season. No nearby River. the farmers dig a farm pond & collect rain water to be used for flowers / vegetables during Rabi season. Provide plastic sheet .6mx6mx2m deep . This sheet can **last for 5 years**, farmer to replace at own cost.



15. Drinking Water

Drinking water: Well far away from residential area. Ladies & children carry water pots on their heads uphill for 1 to 2 Km. Pump water to OH tank & supplying through



16. Solar Lights

Solar Lights (Project Codes- SOL/HOME & SOL/STLT):

Villages in Jawhar/Mokhada with no electricity. Solar Electrification
2 LED bulbs & a Solar Panel on the roof.

