

## **Njarakkal Fishing Village**

(Njarakkal Grama Panchayat - Vypin Block)

### ***A Brief Profile of the Njarakkal Fishing Villages***

Njarakkal fisheries village is spread over three wards of Njarakkal Gram Panchayat. The coastal wards of this village are 1, 11 and 15. The village has a total of 440 houses and 518 households are living there. Among them, 83 households are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 13.64 percent houses are pucca, 64.09 percent are semi-pucca and 22.27 percent houses are kachha houses. About 80.68 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 78.18 percent of the existing houses. Most of the houses in the village (85.23 %) are electrified. It is noted that 212 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 28 persons are covered under the old age pension scheme and 9 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has one PHC, two sub-centres and one FWC. The village has three LP schools, two UP schools, one High School and one Higher Secondary School. Four anganawadis are functioning in this village and three of them are functioning in rented buildings. This village has a network of 16 roads of length 12.32 Km and 10 culverts. The village has 23 street lights and all of them are not functional. About the fisheries specific infrastructure and facilities, it is noted that 75 country fishing boats are available in this fisheries village. And a total of 72 kerosene permits are issued to the fisher folk in this. The village has one landing centre and it is not functional at the time of the field survey. The village has three ice plants and one market. The village has a protected coastal length of 3.20 Km. Consumption of liquor and narcotic drugs are moderate in this village.

The results of situation analysis and needs and requirements are presented in Tables 24 and 25 while the financial requirements are given in Table 26.

**Table .24:Current status & requirements of Existing Infrastructure Facilities**

Sl.No	Name of the Existing road	Length of the road	Existing number of Culverts, Bridges	Existing drainage facilities	Requirements
1	Cemetery road	500 mtr			Maintenance-500mtr
2	Puthuval road	800 mtr			Maintenance-800mtr
3	Tsunami colony road	100 mtr			Maintenance-100mtr
4	Sea shore road	1.60.km			Maintenance-1.60.km
5	TN.Achuthan road	750mtr			Maintenance-750mtr
6	Nalu cent colony road	450mtr			Maintenance-450mtr
7	Anganwadi East side road	150mtr			Maintenance-150mtr
8	Sun road	250mtr			Maintenance-250mtr
9	Friends road	125mtr			Maintenance-125mtr
10	Tharisu road	500mtr			Maintenance-500mtr
11	Arathivazhi road	1.5.km			Maintenance-1.5.km
12	Njarakkal-Sea shore road (Block member)	200mtr			Maintenance-200 mtr
13	Jaihind road (block member)	200mtr			Maintenance-200 mtr
14	T.V.S.road-Njarakkal(block member)	200mtr			Maintenance-200 mtr

Source: Office of the Njarakkal Gram Panchayath

**Table.25: Requirements of New Infrastructure Facilities**

Sl.No	Name of the new road	Length of the road	Number of Culverts	Drainage facilities	Any other Requirements
1	Sea shore road	500mtr			

Source: Office of the Njarakkal Gram Panchayath

**Table .26 : Requirement, financial allocation and its sources  
Njarakkal village**

S. No.	Name of the scheme	No.of units	Unit cost(Rs. in Lakhs)	Project cost(Rs. in Lakhs)				
				Subsidy/Amount from other sources	Expected amount from separate project	Loan	Beneficiary Contribution	Total
<b>1</b>	<b>Housing</b>							
	1.New house	176	1.5	48.84	215.16	0	0	264
	2.Repair	282	0.5	0.62	140.38	0	0	141
	3.Purchase of land	83	1	0	83	0	0	83
<b>2</b>	<b>Sanitation</b>							
	1.New toilet	85	0.1	.84	7.66	0	0	8.5
	2.Repair	120	.025	1.22	1.78	0	0	3
<b>3</b>	<b>Drinking water</b>							
	1. Pipeline Extension	1	13	10.07	2.93	0	0	13
<b>4</b>	<b>Electrification</b>							
	1.House Hold Electrification	65	0.05	0	3.25	0	0	3.25
<b>5</b>	<b>Road and culverts</b>							
	1.New road	.50	18	4.29	4.71	0	0	9
	2.Culvert	1	7	3.33	3.67	0	0	7
	3.Drainage	9	13	55.18	61.82	0	0	117
<b>6</b>	<b>Street light</b>							
	1.New	45	0.18	5.15	2.95	0	0	8.1
	2.Repair	23	0.05	0.70	0.45	0	0	1.15
<b>7</b>	<b>Health sector</b>							
	1.Land and Building for SC	1	30	29.24	0.76			30
	2.Building Maintenance	1	8	7.78	0.22			8
<b>8</b>	<b>Education</b>							
	1.Building Repair	4	8	32	0	0	0	32
	2.Computer Lab	2	1.5	3	0	0	0	3
	3.Drinking water	2	1	2	0	0	0	2
	4.Play ground improvement	2	0.10	0.20	0	0	0	0.20
	5.Furniture	3	0.5	1.5	0	0	0	1.5
	6.Library	1	2	2	0	0	0	2
	7.Vessel	1	.25	.25	0	0	0	.25
	8.Electricity	1	2	2	0	0	0	2
	9.Biogas Plant	1	3	3	0	0	0	3
	10.Science lab Repair	1	0.50	0.50	0	0	0	0.50
	11.Toilet	3	0.9	2.7	0	0	0	2.7

9	Anganwady							
	1. Building	1	3.50	1.41	2.09	0	0	3.50
	2. Land & building	2	5.00	4.02	5.98	0	0	10.00
	3. Toilet	3	0.10	0.12	0.18	0	0	0.30
	4. Compound wall	3	1.00	1.21	1.79	0	0	3.00
	5. Drinking water	3	0.25	0.3	0.45	0	0	0.75
	6. Toys	4	0.05	0.07	0.13	0	0	0.20
10	Fisheries Infrastructure							
11	Fish processing storage and marketing							
	1. Market Repair	1	2	1	1	0	0	2
	2.Pre processing plant	1	0.50	0.50	0.00	0.00	0.00	0.50
	3.Artificial Reef	1	10.00	10.00	0.00	0.00	0.00	10.00
12	Coastal area protection							
	1.Seawall Renovation			225	0	0	0	225
13	Livelihood Proposals							
	1.Fish Cultivation	1	2.47	0.67	0.00	1.560	0.24	2.47
	2.Cage Culture	1	1.07	0.32	0.00	0.65	0.10	1.07
	3. Ornamental fish	1	1.745	0.9075	0	0.67	0.1675	1.745
	4.Oyster Cultivation	1	0.150	0.09	0.00	0.052	0.008	0.15
	5.Prawn cultivation	2	2.54	1.375	0.00	3.211	0.494	5.08
	6.Fish packing	2	0.77	0.84	0.00	0.56	0.14	1.54
	7.Dry fish unit	2	1.25	0.799	0.00	1.215	0.486	2.50
	8.Scrap unit	1	0.195	0.0585	0.00	0.0975	0.039	0.195
	9.Pickle unit	1	0.935	0.5025	0.00	0.346	0.0865	0.935
	10.Rice powder	1	2.00	1.035	0.00	0.772	0.193	2.00
	11.Mushroom unit	1	0.34	0.205	0.00	0.108	0.027	0.34
	12.Bee keeping	1.00	0.81	0.44	0.00	0.296	0.074	0.81
	<b>Total</b>							<b>1019.235</b>