

Vettoor Fishing Village

(Vettoor Gram Panchayat - Varkala Block)

Brief Profile of Vettoor Fishing village

Vettoor fisheries village is spread over four wards of Vettoor Gram Panchayat. The coastal wards of this village are 1, 11, 12 and 13. The village has a total of 1100 houses and 1158 households are living there. Among them, 70 households are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 58.54 percent houses are pucca, 30.90 percent are semi-pucca and 10.54 percent houses are kachha houses. About 86.36 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 87.09 percent of the existing houses. Most of the houses in the village (72.27 %) are electrified. It is noted that 279 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 11 persons are covered under the old age pension scheme and 3 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has no hospital facilities. The village has one high school. Six anganawadis are functioning in this village and three of them are functioning in own buildings. This village has a network of 21 roads of 21.25 Km length. The village has 70 street lights and 70 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 65 country fishing boats are available in this fisheries village. And a total of 8 kerosene permits are issued to the fisher folk in this. The village has one ice plant and a market. The village has a protected coastal length of 0.10 Km. Consumption of liquor and narcotic drugs are moderate in this village.

The results of situation analysis and needs and financial requirements are presented in Tables 5 through 7.

Table 5: 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
•	Haji Ismail Road	1.5km	-	-	Tarring- 1.5km
•	Charuvila road	1km	-	-	Tarring- 1km
•	Vettoor – Nedumkandam road	500m	-	-	Tarring- 500m
•	Vadakkepally road	500m	-	-	Tarring- 500m
•	Kallil – Vayalil road	500m	-	-	Tarring- 500m
•	Vadakkepally – Vannaplakam road	500m	-	-	Tarring- 500m
•	Haji Ismail road	750m	-	-	Tarring- 750m
•	Chavadimukku – Amaravila road	500m	-	-	Tarring- 500m
•	Kanankuzhy Road	500m	-	-	Tarring- 500m
•	Uttukuzhy road	1km	-	-	Re- Tarring- 1km
•	TA Samad road	500m	-	-	Re-Tarring- 500m
•	Kallil – Kadaltheeram road	1km	-	-	Re-Tarring- 1km
•	TS Sangethavila road	2.5km	-	-	Re-Tarring- 2.5km
•	Kalluvila road	1.5km	-	-	Re-Tarring -1.5km
•	TA Samad road	500m	-	-	Maintenance- 500m
•	Unnani road	500m	-	-	Maintenance- 500m
•	Vedanpilakam road	1.5km	-	-	Maintenance- 1.5km
•	TS Sangothavila road	2.5km	-	-	Maintenance- 2.5km
•	Kalluvila road	1.5km	-	-	Maintenance- 1.5km
•	Yoosfus line road	1km	-	-	Maintenance- 1km
•	Asanmukku- Poojapura road	1km			Maintenance – 1km

Source: Office of the Varkala Municipality

Table.6: 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	TS Canal road	500m			

Source: Office of the Varkala Municipality

Table .7 : Requirement, financial allocation and its sources Vettoor 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
1	Housing							
	1.New house	174	1.5	7.65	253.35	0	0	261
	2.Repair	340	0.5	0.75	169.25	0	0	170
	3.Purchase of land	70	1	0	70	0	0	70
2	Sanitation							
	1.New toilet	150	0.1	3.03	11.97	0	0	15
	2.Repair	160	0.025	0	4	0	0	4
3	Drinking water							
	1.Improvement of water supply scheme	1	20	20	0	0	0	20
4	Electrification							
	1.House Hold Electrification	250	0.05	0	12.5	0	0	12.5
5	Road and culverts							
	1.New road	0.500	18	7.672	1.328	0	0	9.00
6	Street light							
	1.New	45	0.18	5.57	2.53	0	0	8.1
	2.Repair	0	0.05	0	0	0	0	0
7	Health sector							
	1.New sub centre	1	35	35	0	0	0	35
8	Education							
	1.New building	1	40	40	0	0	0	40
	2.Building repair	1	8	8	0	0	0	8
9	Anganwady							
	1.Land&Building	3	5	4.20	10.80	0	0	15
	2.Compound wall	3	1	0.84	2.16	0	0	3
	3. Drinking water	3	0.25	0.21	0.54	0	0	0.75
	4. Toys	6	0.05	0.08	0.22	0	0	0.3
10	Fisheries Infrastructure							
	1.Landing centre	1	75	70.94	4.06	0	0	75
	2.Guide Light	1						

11	Fish processing storage and marketing							
	1.Ice Plant	1	30.00	15	15	0	0	30.00
	2.Medium Market	1	20.00	10	10	0	0	20.00
	3.Auction Hall	1	10.00	0.00	0.00	0.00	0.00	10.00
12	Coastal area protection							
	1NewSeawall	1		134.21	165.79	0	0	300
13	Livelihood Proposals							
	1.Dry fish unit	1	1.25	0.3995	0.00	0.6075	0.243	1.25
	2.Petty shop	1	0.45	0.135	0.00	0.225	0.09	0.45
	3.Pappadom Unit	1	0.285	0.11	0	0.125	0.05	0.285
	Total							1110.385