

Vadanappilly Fishing Village

(Vadanappilly Grama Panchayat - Thalikkulam Block)

A Brief Profile of the Vadanappilly Fishing Villages

Vadanappilly fisheries village is spread over four wards of Vadanappilly Gram Panchayat. The coastal wards of this village are 1, 15, 16 and 17. The village has a total of 687 houses and 695 households are living there. Among them, 15 are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 67.25 percent houses are pucca, 20.09 percent are semi-pucca and 12.66 percent houses are kachha houses. About 98.11 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 90.10 percent of the existing houses. Most of the houses in the village (99.13 %) are electrified. It is noted that 282 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 24 persons are covered under the old age pension scheme and 6 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has one Sub-centre and one ayurveda hospital. Six anganawadis are functioning in this village and five of them are functioning in its own building. This village has 18 roads of 22.52 km length, 3.5 Km drainage and 4 culverts. The village has 182 street lights and 160 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 150 country fishing boats and 10 mechanized boats are available in this fisheries village. And a total of 116 kerosene permits are issued to the fisher folk in this. The village has one landing centre. The village has one fish market. The village has coastal line of 3.2 Km and out which 1 Km is protected. Consumption of liquor and narcotic drugs are moderate in this village.

The results of situation analysis and needs and requirements are presented in Tables 33 and 34 while the financial requirements are given in Table 35.

Table.33: 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.	Ahemoolu road	800mtr	Culvert-1		Culvert-1
2.	Kokanchery road	2.5.km			Drainage-1.km

3.	Seawall road	1.500.km			
4.	Vadanapalli beach	1.km	Culvert-1	Drainage-1.km	
5.	Dubai road	2.100.km			Culvert-1
6.	Rehmath road	500mtr		Drainage-500mtr	
7.	Kootamukam Rehmath road	730mtr	Culvert-1		
8.	AKG colony road	400mtr			Culvert-1
9.	Kootammukam Santhy road	1200mtr	Culvert-1	Drainage-1.km	
10.	Santhi link road	400mtr			
11.	Ayickal – Andhaman road	400mtr			
12.	Beach road	3.km			Drainage-500
13.	Chilanka beach road	3.km			Maintenance- 3.km, side protection- 1.25 km
14.	Alunkal temple link road	1.km		Drainage-1.km	
15.	Mamman Memmorial road	1.km			Improvement- 1.km
16.	Pandik Gerbal road	1.km			Improvement- 1.km
17.	Chilanka beach-Edasseri beach 500mtr	500mtr			Re tarring- 500mtr
18.	Thrithalloor – Pokkanchery	1.5.km			Re tarring- 1.500mtr

Source: Office of the Vadanappilly Gram Panchayath

Table.34: 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	Erattuvedu colony road	400mtr			

Source: Office of the Vadanappilly Gram Panchayath

Table .35: Requirement, financial allocation and its sources Vadanapally village

S. No.	Name of the scheme	No.of units	Unit cost(Rs. in Lakhs)	Project cost(Rs. in Lakhs)				
				Subsidy/A mount from other sources	Expected amount from separate project	Loan	Beneficiary Contribution	Total
1	Housing							
	1.New house	95	1.5	18.53	123.97	0	0	142.5
	2.Repair	138	0.5	0.3	68.7	0	0	69

	3.Purchase of land	15	1	0	15	0	0	15
2	Sanitation							
	1.New toilet	13	0.1	0.381	0.919			1.3
	2.Repair	63	0.025	0	1.575			1.575
3	Drinking water							
	Improvements of Water Supply Scheme	1	166.67	103.12	63.54	0	0	166.66
4	Electrification							
	1.House Hold Electrification	6	.05	0	0.30	0	0	0.30
5	Road and culverts							
	1.New road	0.40	18	4.61	2.59	0	0	7.20
	2. Side protection	1.25	6.90	6.58	2.045	0	0	8.625
	3. Drainage	1.50	13	13.16	6.34	0	0	19.50
	4. Culvert	3	7	14.48	6.52	0	0	21
6	Street light							
	1.New	74	0.18	8.26	5.06	0	0	13.32
	2.Repair	22	0.05	0.72	0.38	0	0	1.1
7	Health sector							
	Ayurveda hospital renovation	1	8.00	5.65	2.35	0	0	8
8	Education							
9	Anganwady							
	1 Land & building	1	5	3.45	1.55	0	0	5
	2. Toys	6	0.05	0.22	0.08	0	0	0.30
10	Fisheries Infrastructure							
11	Fish processing storage and marketing							
	1.Iceplant	1	30	15.41	14.59	0	0	30
12	Coastal area protection							
	1.New Seawall	1.00	300	300	0	0	0	300
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.Pickle unit	1	0.935	0.5025	0.00	0.346	0.0865	0.935
	Total							814.855