Cheriyakadavu Fishing Village

(Chellanam G P - Palluruthy Block)

A Brief Profile of the Cheriyakadavui Fishing Villages

Cheriyakadavu fisheries village is spread over three wards of Chellanam Gram Panchayat. The coastal wards of this village are 1,2 and 3. The village has a total of 500 houses and 520 households are living there. Among them, 20 households are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 23 percent houses are pucca, 63.80 percent are semi-pucca and 13.20 percent houses are kachha houses. About 87 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 84.80 percent of the existing houses. All houses in the village (100 %) are electrified. It is noted that 246 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 32 persons are covered under the old age pension scheme and 10 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has one ayurveda hospital. The village has one LP School. Six anganawadis are functioning in this village and five of them are functioning in own buildings. This village has a network of 1 roads of length 1.50 Km. The village has 20 street lights and only two of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 50 country fishing boats are available in this fisheries village. And a total of 112 kerosene permits are issued to the fisher folk in this. The village has one market. The village has a protected coastal length of 2.90 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 10 and 11 while the financial requirements are given in Table 12.

Table.10.Current status & requirements of Existing Infrastructure Facilities

SI.No	Name of the	Length	Existing number of	Existing	Requirements
	Existing road	of the	Culverts, Bridges	drainage	
		road		facilities	
	Kathirakodu Kuri-	1.5.km			Maintenance-1.5.km
	Kannanthara				
	road				

Source: Office of the Chellanam Gram Panchayath

Table.11.Requirements of New Infrastructure Facilities

SI.No	Name of the new road	Length of	Number of	Drainage	Any other
		the road	Culverts	facilities	Requirements
1	Cheriyakadavu Gap road	1.5.km			
	East-Main road				
2	Kaithaveli Fish Landing	600 mtr			
	centre road				
3	Kattiparambu north side-	500 mtr			
	Fishing Landing Centre				

Source: Office of the Chellanam Gram Panchayath

Table .12 : Requirement, financial allocation and its sources Cheriyakadavu 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	86	1.5	23.85	105.15	0	0	129		
	2.Repair	319	0.5	0.7	158.8	0	0	159.5		
	3.Purchase of land	20	1	0	20	0	0	20		
2	Sanitation									
	1.New toilet	65	0.1	0.66	5.84	0	0	6.5		
	2.Repair	120	0.025	1.04	1.96	0	0	3		
3	Drinking water									
	1.New Public Well	1	0.35	0.31	0.04	0	0	0.35		
	2.Pipeline Extension	1	13	10.03	2.97	0	0	13		
4	Electrification									
5	Road and culverts									
	1.New road	2.35	18	20	22.3	0	0	42.3		
	2.Culvert	1	7	3.27	3.73	0	0	7		
	3Drainage	1.50	13	9.46	10.04	0	0	19.5		
6	Street light									
	1.New	67	0.18	7.62	4.44	0	0	12.06		
	2.Repair	18	0.05	0.57	0.33	0	0	0.9		
7	Health sector	•	1	•						
	1.IPSection	1	30	29.22	0.78	0	0	30		
8	Education		•							
	1.Building Repair	1	8	8	0	0	0	8		
	2.Computer Lab	1	1.50	1.50	0	0	0	1.50		
	3.Toilet	1	0.9	0.9	0	0	0	0.9		
	4.Play ground	1	30	30	0	0	0	30		

9	Anganwady							
	1. Building	1	3.50	1.4	2.1	0	0	3.50
	2. Toilet	3	0.10	0.12	0.18	0	0	0.30
	3. Compound wall	4	1.00	1.6	2.4	0	0	4.00
	4. Drinking water	4	0.25	0.4	0.6	0	0	1.00
	5. Toys	6	0.05	0.13	0.17	0	0	0.30
10	Fisheries Infrastructure							
11	Fish processing storage and marketing							
	1. Market Repair	1	2	1	1	0	0	2
12	Coastal area protec	ction						
	1.Seawall Renovation			112.5	0	0	0	112.5
13	Livelihood Proposals							
	1.Fish Cultivation 1 2.47 0.67 0.00 1.560 0.24							
	2. Ornamental fish	1	1.745	0.9075	0	0.67	0.1675	1.745
	3.Oyster Cultivation	1	0.150	0.09	0.00	0.052	0.008	0.15
	4Prawn cultivation	2	2.54	1.375	0.00	3.211	0.494	5.08
	5.Fish packing	2	0.77	0.84	0.00	0.56	0.14	1.54
	6.Dry fish unit	2	1.25	0.799	0.00	1.215	0.486	2.50
	7.Petty shop	1	0.45	0.135	0.00	0.225	0.09	0.45
	8.Vegetable farming	1	0.125	0.0975	0.00	0.022	0.0055	0.125
	9.Dairy unit	1	0.435	0.155	0.00	0.20	0.08	0.435
	Total							621.605