## Chaliyam Fishing Village

(Kadalundy Gram Panchayat - Kozhikode Block)

## A Brief Profile of the Chaliyam Fishing Village

Chaliyam fisheries village is spread over five wards of Kadalundy Gram Panchayath. The coastal wards of this village are 1, 18, 19, 20 and 21. The village has a total of 1246 houses and 1325 households are living there. Among them, 86 households are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 36.20 percent houses are pucca, 52.57 percent are semi-pucca and 11.24 percent houses are kachha houses. About 96.55 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 85.47 percent of the existing houses. Most of the houses in the village (95.02 %) are electrified. It is noted that 720 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 PHC hospital. The village has four LP Schools. Ten anganawadis are functioning in this village and eight of them are functioning in rented buildings. This village has a network of 15 roads of length 16.97 Km. The village has 145 street lights and 120 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 313 country fishing boats are available in this fisheries village. And a total of 144 kerosene permits are issued to the fisher folk in this. The village has one guide light. The village has two ice plants and three markets. The village has a coastal length of 2.20 Km, out of which 1.20 Km is protected. 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 49 and 50.

Table .49: Current status & requirements of Existing Infrastructure Facilities

SI.No	Name of the Existing road	Length of the road	Existing number of Culverts, Bridges	Existing drainage facilities	Requirements
1.	Tipu Sulthan road	3.km			Drainage-750mtr
2.	Kadukka vayal-Harijan cemetery	2.km			Tarring-3.km
3.	Vattaparambu-Harijan cemetery road	250mtr			Maintenance- 250mtr
4.	Ponnampurath sarppakavu road	280mtr			Maintenance- 200mtr
5.	Moolayil road	300mtr			Concrete-300mtr
6.	Kadalundikadavu- Chaliyam road	150mtr			Maintenance- 150mtr
7.	Level cross- Vattakadavu road	260mtr			Maintenance- 260mtr
8.	Bank road-Blue star road	180mtr			Maintenance- 180mtr
9.	Kothar footpath- Gokulam road	300mtr			Maintenance- 300mtr
10.	Blue star Kadalundy road	250mtr			Maintenance- 250mtr
11.	Kappalangadi- Gurupuram road	800mtr			
12.	Theeradesa road	5.km			
13.	Kadalundy-Chaliyam	2.km			
14.	Chaliyam-Kadalundy harbor	2.km			
15.	Chaliyam- Karuvanthuruthu	200mtr			

Source: Office of the Chaliyam Gram Panchayat

Table .50 : Requirement, financial allocation and its sources Chaliyam village

S. No.	Name of the scheme	No.of units	Unit cost(Rs. in Lakhs)		Projec	t cost(Rs. i	in Lakhs)		
				Subsidy/Amount from other sources	Expected amount from separate project	Loan	Beneficiary Contribution	Total	
1	Housing								
	1.New house	219	1.5	65.11	263.39	0	0	32	28.5
	2.Repair	655	0.5	1.44	326.06	0	0	32	27.5
	3.Purchase of								
	land	86	1	0	86	0	0		86

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	1.New toilet	43	0.1	1.72	2.58	0	0	4.3		
	2.Repair	313	0.025	0	7.83	0	0	7.825		
3										
	1.Pipeline			10.55						
	extension	1	13	10.77	2.23	0	0	13		
	2.New Public		0.25	0.22	0.02	0		0.25		
	Well	1	0.35	0.33	0.02	0	0	0.35		
4	Electrification   1. House Hold   2.1									
	I.House Hold Electrification	62	.05	0	3.1	0	0	3.1		
5	Road and culve		.03							
3	1.Drainage	0.75	13	7.46	2.29	0	0	9.75		
	2.Community	0.75	13	7.40	2.2)	0	o o	7.13		
	Hall	1	20.00	10.00	10.00	0.00	0.00	20.00		
6	Street light									
	1.New	88	0.18	10.10	5.74	0	0	15.84		
	2.Repair	25	0.05	0.76	0.49	0	0	1.25		
7	Health sector									
	1.IP	1	30	30.00	0	0	0	30		
8	Education									
	1.Building	3	40	120.00	0	0	0	120		
	Repair	3	40	120.00	U	U	U	120		
	2.Compound	2	2.50	5.00	0	0	0	5.00		
	wall									
	3.Drinking	1	1.00	1.00	0	0	0	1.00		
	water 4.Confernece									
	hall/ dining	1	12	12	0	0	0	12		
	hall	•	12	12	· ·	Ü		12		
	5.Ground		0.10	0.10	0	0	0	0.10		
	leveling	1	0.10	0.10	0	0	0	0.10		
9	Anganwady									
	1.Building			3.85	6.65	0	0	10.50		
	only	3	3.50							
	2.Land &	5	5.00	9.18	15.82	0	0	25.00		
	Building 3.Building	3	5.00							
	repair	1	1.00	0.37	0.63	0	0	1.00		
	4.Toys	10	0.05	0.18	0.32	0	0	0.50		
	5.Compound	10	0.03							
	wall	1	1.00	0.37	0.63	0	0	1.00		
	6.Electricity	1	0.25	0.09	0.16	0	0	0.25		
10	Fisheries Infras			0.07	0.10		ŭ l	0.20		
10	1.Landing									
	Centre	1	75	71.21	3.79	0	0	75		
	2.Solar Street									
	light	1	3.00	2.00	1.00	0.00	0.00	3.00		
11	Fish processing	storage	and market	ing			1			
	1.Pre processing plant	1	0.50	0.50	0.00	0.00	0.00	0.50		
10	2.Artificial Reef	1	10.00	10.00	0.00	0.00	0.00	10.00		
12	Coastal area pr									
	renovation	0.90	75	67.5	0	0	0	67.5		
13	Livelihood Pro	posals				1				
	1.OBM									
	Workshop	1	1.23	0.65	0.00	0.464	0.116	1.23		
	2.Fish	1	2.47	0.67	0.00	1.560	0.24	2.47		

Cultivation							
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	2.00	2.54	1.375	0.00	3.211	0.494	5.08
6.Mussel Cultivation	1	0.48575	0.17391	0.00	0.27025	0.04159	0.48575
7.Cage Culture	10	1.07	0.32	0.00	0.65	0.10	10.7
8.Fish packing	2	0.77	0.84	0.00	0.56	0.14	1.54
9.Dry fish unit	2	1.25	0.799	0.00	1.215	0.486	2.5
10Petty shop	1	0.45	0.135	0.00	0.225	0.09	0.45
11.Pickle unit	1	0.935	0.5025	0.00	0.346	0.0865	0.935
12.Rice powder	1	2.00	1.035	0.00	0.772	0.193	2.00
13.Vegetable farming	1	0.125	0.0975	0.00	0.022	0.0055	0.125
14.Dairy unit	1	0.435	0.155	0.00	0.20	0.080	0.435
15.Snacks and sweets unit	1	0.84	0.455	0.00	0.308	0.077	0.84
16.Mushroom unit	1	0.34	0.205	0.00	0.108	0.027	0.34
17.Tea shop	1	0.27	0.081	0.00	0.135	0.054	0.27
18.Bee keeping	1.00	0.81	0.44	0.00	0.296	0.074	0.81
Total							1208.87075