Kadangodu Fishing Village

(Cheruvathoor Gram Panchayat - Neeleswaram Block)

1. Brief profile of Kadangode fishing village

Kadangode fisheries village is spread over four wards of Cheruvathoor Gram Panchayat. The coastal wards of this village are 1, 14, 15 and 16. The village has a total of 569 houses and 613 households are living there. Among them, 60 are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 60.46 percent houses are pucca, 37.26 percent are semi-pucca and 2.28 percent houses are kachha houses. About 92.79 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 88.05 percent of the existing houses. Most of the houses in the village (95.96 %) are electrified. It is noted that 397 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 97 persons are covered under the old age pension scheme and 5 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 four LP Schools, one UP School and one Higher Secondary School. Thirteen anganawadis are functioning in this village and tweleve of them are functioning in its own building. This village has 31 roads of 45.150 km length, 3.6 Km drainage, 14 culverts and 6 bridges. The village has 19 street lights and fourteen of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 43 country fishing boats are available in this fisheries village. And a total of 42 kerosene permits are issued to the fisher folk in this. The village has one fish landing centre. The village has an unprotected coastal line of 5.560 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 25 and 26 while the financial requirements are given in Table 27.

Table .25.Current status & requirements of Infrastructure Facilities - Kadangodu Fishing village

Sl.No	Name of the Existing road	Length of the road	Existing number of Culverts, Bridges	Existing drainage facilities	Requirements		
	Madakkara- Thuruthibazar Road	500 mtr	-	-	Drainage facility-500 mtr(New)		
	Madakkara- Eranjikkal Road	1 km	Bridge- 1(Aleenapuram- Vappilamadu Thodu)	-	Drainage facility- 500mtr(New)		
	Busstand- Thalakkathu Road	500 mtr	-	-	New Culverts- 2(Thalakkthu)Drainage 400mtr		
	Puthuvayikkal- Pappilamadu	1 km	Bridge- 1(Pappilamadu)	500 mtr	Re-tarring-500 mtr		
	Busstand-Chekkoth	1km	Culvert-1(Old Madakkara)	300 mtr(Old Madakkar a)	Drainage Slab reconstruction (300 mtr)		
	Cheruvathur Railway gate- Madakkarathuruthi Road	4.5 Km	Bridge- 1(Madakkara)Culve rts- 4(Poliyil,Kadangod eTension park,Kottaramvathu kkal,BadarMasgid)	2.5 Km	Drainage facility 2 Km (New)		
	Kottakkal- Koyanamburam Road	1.5 Km	Cross bar-2	-	Drainage 1 km (New) Kottakkal –Koyanamburam Soling and tarring 400 mtr		
	Kadangodethovang arden- Poorakkadavu Road	1.5 Km	Culvert- 1(Poorakkadavu)	-	Soling and Tarring 1.5 Km, Drainage facility 1.5 Km (New)		
	Kadangodu JumaMasgid- Kannagai Road	300 Mtr	-	-	Drainage facility 300 Mtr(New)		
	Kadangodu-Fish landing centre Road	200 mtr	Culvert-1(near fish landing centre)	-	Drainage 150 mtr(New) ,Re-tarring 200 mtr		
	Govt.F.V.H.S Nellikkal Road	150 mtr	-	-	Drainage facility 60 mtr(New)(Purakkadavu) Soling and Tarring 100 mtr		
	Kolaganttambalam Kavanchira-Boat- jetty Road	1.75 km	Culvert-1 (Puthyiakandam)	-	Drainage facility-700 mtr(New)Culvert-1(New)- Kaithakkad		
	Azainarmukku- Nellikkal Bus Stand	1.5 km	-	-	New culvert- 1(Nellikkal)Drainage-500 mtr(Nellikkal)		
	Kaithakkadu palli- Koigattambalam	2 km	Culvert-1 Near Oribund	-	Culvert-Maintenance Drainage facility-500 mtr(New)		
	Achamthuruthi- Padinjaraemadu	2.5 km	Culvert-1(Near Padinjaremadu)	-	Drainage facility-500 mtr)		

Old Dinesh	850 mtr	-	-	Drainage facility-600
Company-Pallichan				mtr(New)Soling and
Road				Tarring-850 mtr
Vayalodi-	600 mtr	-	Drainage-	Soling and Tarring-600 mtr
Munambu Road			300 mtr	Drainage facility-300 mtr
Achamthuruthi-	850 mtr	Culvert-1	-	Soling Tarring-775 mtr
Echiramadu		Echiramadu		
Madakkara-	2 km	Bridge-2	-	Re-Tarring-1.25 km
Eranjikkal		(Aralpalam, Malapil		Drainage Facility-1.25
)		km(New)
Thuruthi-Orkkalam	2 km	Culvert-	-	Drainage facility-1km(New)
		1(Orkkalam)		Re tarring-2km
Thuruthi	1 km	Bridge-1(Orkkalm)	-	Drainage facility-1km(New)
Orkkalam-		Culvert-		
Parenthemadu		2(Parethemadu)		

Source: Office of the Cheruvathoor Gram Panchayath

Table. 26. Requirements of New Infrastructure Facilities

Sl.No	Name of the new road	Length of the road	Number of Culverts	Drainage facilities	Any other Requirements
	Madakkara Bus stand- Thalakkathu	600 mtr	-	600 mtr	-
	Thuruthi Parannamadu- Thaichamadu North	500 mtr	Culvert- 2(Thaichamadu)	500 mtr	-
	Madakkara Bus stand- Aleenapuram Temple	100 mtr	Culvert- 1(Madakkara)	500 mtr	-
	Achamthuruthi Post office-Boat jetty Road	1 km	Culvert-1(Behind Postoffice)	Drainage(pipe)- 600 mtr	
	Achamthuruthi Dinesh Company- Pathravalappilkadavu Road	500 mtr	-	-	
	Achamthuruthi culvert Eachiramadu- Arilkadavu Road	850 mtr	Culvert- 1(Eachiramadu)	Drainage facility-850 mtr Eachiramadu)	
	Madappilthodu Eranjikkal- Kizhakkemurry- Munambu Road	1.5 km	-	Drainage-80 mtr	

Source: Office of the Cheruvathoor Gram Panchayath

٦	Table. 27. Requirement, financial allocation and its sources Kadangodu village							
S. No.	Name of the scheme	No.of units	Unit cost(Rs. in Lakhs)	_	Proj	ect cost(Rs. ir	n Lakhs)	
				Subsidy/ Amount from other sources	Expected amount from separate project	Loan	Beneficiary Contribution	Total
1	Housing				•			
	1.New house	57	1.50	13.025	72.47	0.00	0.00	85.50
	2.Repair	212	0.50	1.802	104.19	0.00	0.00	106.00
	3.Purchase of land	52	1.00	0.00	52.00	0.00	0.00	52.00
2	Sanitation	0.2	1100	0.00	52.00	0.00	0.00	52.00
	1.New toilet	41	0.10	1.06	3.03	0.00	0.00	4.10
	2.Repair	284	0.025	0.00	7.10	0.00	0.00	7.10
3		264	0.023	0.00	7.10	0.00	0.00	7.10
3	Drinking water	1		117.6	71.40	0.00	0.00	190.00
	1.New Water Supply Electrification	1		117.6	/1.40	0.00	0.00	189.00
4	1.House Hold							
	Electrification	23	0.05	0.00	1.15	0.00	0.00	1.15
5	Road and culverts				I	<u> </u>		
	1.New road	5.05	18.00	60.20	30.70	0.00	0.00	90.90
	2.Culvert	9	7.00	63.00	0.00	0.00	0.00	63.00
	3.Drainage	18.88	13.00	245.44	0.00	0.00	0.00	245.44
6	Street light	10.00	13.00	213.11	0.00	0.00	0.00	213.11
•	1.New	110	0.18	14.726	5.07	0.00	0.00	19.80
	2.Repair	5	0.18	0.02	0.00	0.00	0.00	0.25
7	Health sector	3	0.03	0.02	0.00	0.00	0.00	0.23
	1.New Sub Centre	1	35.00	27.50	7.50	0.00	0.00	35.00
0		1	33.00	27.50	7.30	0.00	0.00	33.00
8	Education	1	40.00	40.00	0.00	0.00	0.00	40.00
	1.Building	1	40.00	40.00	0.00	0.00	0.00	40.00
	2.Computer Lab	4	1.50	6.00	0.00	0.00	0.00	6.00
	3.Toilet	10	0.90	9.00	0.00	0.00	0.00	9.00
	4.Drinking water 5.Play ground	4	1.00	4.00	0.00	0.00	0.00	4.00
	improvement	1	0.10	0.00	0.00	0.00	0.00	0.10
	6.Compound Wall	4	2.50	10.00	0.00	0.00	0.00	10.00
9	Anganwady							
	1.Toys	13	0.05	0.65	0.00	0.00	0.00	0.65
	2.Building	1	3.50	3.50	0.00	0.00	0.00	3.50
	3.Toilet	1	0.10	0.10	0.00	0.00	0.00	0.10
	4.Electricity	13	0.10	3.25	0.00	0.00	0.00	3.25
11	Fisheries Infrastructur		0.23	3.23	0.00	0.00	0.00	3.23
11	1.Harbour	e 1	3000.00	1500.00	1500.00	0.00	0.00	3000.00
		1						
	2.Solar Street light	_	3.00	2.00	1.00	0.00	0.00	3.00
12	Fish processing storage			0.50	0.00	0.00	0.00	0.50
	1.Pre processing plant	1	0.50	0.50	0.00	0.00	0.00	0.50
	2.Auction Hall	1	10.00	0.00	0.00	0.00	0.00	10.00
13	Coastal area protection	1						

180.00

0.00

0.00

0.00

180.00

1.New sea wall

14	Livelihood Proposals							
	2.Petty shop	1	0.45	0.135	0.00	0.225	0.09	0.45
	3.Dry fish unit	1	1.25	0.3995	0.00	0.6075	0.243	1.25
	4.Dairy unit	1	0.435	0.155	0.00	0.20	0.080	0.435
	5.Oyster cultivation	1	0.150	0.09	0.00	0.052	0.008	0.15
	6.Vegetable farming	1	0.125	0.0975	0.00	0.022	0.0055	0.125
	Total							4171.75