Padanakadapuram Fishing Village

(Valiyaparamba Gram Panchayat - Neeleswaram Block)

1.a.Brief Profile of Padannakadappuram

Padnanakadappuram fisheries village is spread over six wards of Valiyaparamba Gram Panchayat. The coastal wards of this village are 1, 2, 8, 9, 10 and 12. The village has a total of 1253 houses and 1289 households are living there. Among them, 39 are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 56.58 percent houses are pucca, 41.98 percent are semi-pucca and 1.44 percent houses are kachha houses. About 88.19 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 89.94 percent of the existing houses. Most of the houses in the village (96.65 %) are electrified. It is noted that 334 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 78 persons are covered under the old age pension scheme and 9 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has one PHC. The village has one LP School, one UP School and one Higher Secondary School. Eight anganawadis are functioning in this village and seven of them are functioning in its own building. This village has 14 roads of 24.85 km length and 3 culverts. About the fisheries specific infrastructure and facilities, it is noted that 18 country fishing boats are available in this fisheries village. And a total of 22 kerosene permits are issued to the fisher folk in this. The village has one fish market. The village has an unprotected coastal line of 2.285 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 31 and 32 while the financial requirements are given in Table 33.

Table. 31.Current status & requirements of Infrastructure Facilities - Padanakadapuram Fishing village

Sl.No	Name of the Existing road	Length of the road	Existing number of Culverts, Bridges	Existing drainage facilities	Requirements
	Mavilakadapuram Palam-South-UP School	1 km	-	-	Tarring-1 km
	Mavilakadapuram Palam-Oryara Temple	500 mtr	-	-	Soling and Tarring-500 mtr
	Suhail Palli- Siddique Palli Road	500 mtr	Culvert-1	-	Soling and Tarring-500 mtr,Drainage-300 mtr(New)
	Mavilakadapuram- Ezhimala Road	1.5 km	Culvert-2	-	Soling and Metaling-1.5 km
	Valyaparamba PHC- Padannakadpuram Road	1 km	-	-	Culvert-1(New)Drainage- 500 mtr,Soling and Metaling-1 km
	Valyaparamba Telephone Exchange- Vayaparamba SCB Road	1 km	-	-	Soling and Tarring-1 km,Drainage-1 km
	Potten Daivasthanam- Ration Shop Road	600 mtr	-	-	Soling and Tarring-600 mtr,Culvert-1(New)
	T V Kumaran House-Boatjetty South	1 km	-	-	Soling and Tarring-1 km
	Nagam Jun- Padinjaru South	2 km	-	-	Soling and Tarring-2 km
	Oryara Kadavu North Side- Thottumpeedika	350 mtr	-	-	Soling and Tarring-350 mtr
	Oryara Ambedkar Gramam-North Side-M K Abdulkadhar House	1.5 km	Culvert-1	-	-Culvert-2(New) Soling and Tarring-1.5 km Drainage- 1.5 km(New)
	Oryara Juma Masjid-Anganwadi	250 mtr	-	-	Culvert-1(New)

Source: Office of the Valiyaparamba Gram Panchayath

Table.32.Requirements of New Infrastructure Facilities

Sl.No	Name of the new road	Length of the road	Number of Culverts	Drainage facilities	Any other Requirements
	CH Beach-	3 km	-	-	-
	Mavilakadapuram				
	Sreemuthappn				
	Devasum Road				
	CH Road-Padanna	3 km	-	-	-
	Kadapuram VHSS				
	Yuvachethana Office-	800 mtr	Culvert-1	800 mtr	-
	Beachal Kadapuram				
	Boat Jetty Road				
	Beachal Kadapuram	1.5 km	Culvert-4	-	-
	Boat Jetty-				
	Padannakadapuram				
	Boat Jetty Road				
	Beachal Kadapuram	500 mtr	-	-	-
	Yuvachethana				
	office(Beach) Road				
	Telephone Exchange-	1 km	-	-	-
	Public Cemetry(North)				
	Padannakadapuram	2 km	Culvert-8	-	-
	Thekkekadu Kadavu-				
	Valyaparambu Boat				
	Jetty				
	Pattel kadapuram Boat	600 mtr	Culvert-2	-	-
	Jetty-Ezhimala				
	Road(West)				
	Ezhimala Road-	400 mtr	-	-	-
	Padannakadapuram				
	Beach				
	PHC Road V P	700 mtr	Culvert-2	-	-
	Sreedharan House-				
	Konjayi Kumba				
	House(South)				
	Ezhimala	300 mtr	-	-	Tarring-300 mtr
	mavilakadapuram-HSS				
	Bund-Bhuvaneshwary	2 km	Culvert-3		
	Temple				
	Bund Road-School	400 mtr	-		
	(Footpath)				
	Thottupeedika-Oryara	1.5 km	Culvert-2	-	
	Azheemukham				
	M K Abdulkadhar	1 km	Culvert-1	-	
	House-Azheemukham				
	Oryara Juma Masjid-	800 mtr	Culvert-2	-	
	North Side-				
	Azheemukham				
	Oryara Anganwadi-	500 mtr	Culvert-2	500 mtr	
	Ambedkar Road				

Source: Office of the Valiyaparamba Gram Panchayath

Table 33.Requirement, financial allocation and its sources Padanakadapuram village								
i. No.	Name of the scheme	No.of units	Unit cost(Rs. in Lakhs)	Project cost(Rs. in Lakhs)				
				Subsidy/Amo unt from other sources	Expected amount from separate project	Loan	Beneficiary Contribution	Total
1	Housing							
	1.New house	54	1.50	12.34	68.65	0.00	0.00	81.0
	2.Repair	526	0.50	4.471	258.52	0.00	0.00	263.
	3.Purchase of land	39	1.00	0.00	39.00	0.00	0.00	39.
2	Sanitation	•						
	1.New toilet	148	0.10	3.828	10.97	0.00	0.00	14.
	2.Repair	240	0.025	0.00	6.00	0.00	0.00	6.
3	Drinking water							
	1.New Water supply	1		411.62	249.88	0.00	0.00	661.
4	Electrification			.11.02	2.5.00	0.00	0.00	001
	1.House Hold							
	Electrification	42	0.05	0.00	2.10	0.00	0.00	2
5	Road and culverts							
	1.New road	20	18.00	238.44	121.56	0.00	0.00	360
	2.Culvert	31	7.00	217.00	0.00	0.00	0.00	217
	3.Drainage	4.6	13.00	59.80	0.00	0.00	0.00	59
	Community Hall	1	20.00	10.00	10.00	0.00	0.00	20
6	Street light		L	L	L		L	
	1.New	403	0.18	53.952	18.58	0.00	0.00	72
7	Health sector		l	L	L		L	
•	1.Compound Wall	1	2.50	2.50	0.00	0.00	0.00	2
	2.Extension of building	1	2.50	2.50	0.00	0.00	0.00	2
8	Education							_
	1.Computer lab	3	1.50	4.50	0.00	0.00	0.00	4
	2.Play ground	3	1.50	4.50	0.00	0.00	0.00	
	improvement	1	0.10	0.10	0.00	0.00	0.00	(
	3.Furniture	1	0.50	0.50	0.00	0.00	0.00	(
	4.Compound Wall	1	2.50	2.50	0.00	0.00	0.00	2
9	Anganwady		•	•	•			
	1.Land & Building	1	5.00	5.00	0.00	0.00	0.00	5
	2.Toys	8	0.05	0.40	0.00	0.00	0.00	(
	3.Toilet	1	0.10	0.10	0.00	0.00	0.00	(
	4.Drinking water	1	0.25		0.00	0.00	0.00	(
	5.Electricity	8	0.25	2.00	0.00	0.00	0.00	2
11	Fisheries Infrastructure							
	1.Landing Centre	1	75.00	37.50	37.50	0.00	0.00	75
	2.Solar Street light	1	3.00	2.00	1.00	0.00	0.00	3
12	Fish processing storage and marketing							
14	1.Ice plant	1	30.00	15.00	15.00	0.00	0.00	30
	2Medium Market	1	20.00	10.00	10.00	0.00	0.00	20
			0.50	0.50	0.00	0.00	0.00	0
	3.Pre processing plant	1						
	4.Artificial Reef	1	10.00	10.00	0.00	0.00	0.00	10

Coastal area protection

	1.Sea wall renovation			300.00	0.00	0.00	0.00	300.00
14	Livelihood Proposals							
	1.Fish Cultivation	1	2.47	0.67	0.00	1.560	0.24	2.47
	2Pickle unit	1	0.935	0.5025	0.00	0.346	0.0865	0.935
	3.Oyster cultivation	1	0.150	0.09	0.00	0.052	0.008	0.15
	4.Cage Culture	1	1.07	0.32	0.00	0.65	0.10	1.07
	5.Vegetable farming	1	0.125	0.0975	0.00	0.022	0.0055	0.125
	Total	•				•	_	2266.90