

## **Kavvayi Fishing Village**

### **(Payyannur Municipality)**

#### ***Profile of Kavvayi Fishing village***

Kavvayi fisheries village is located in ward number 11 of Payyannur Municipality. Towards arriving at the socio-economic profile of the fisheries village, different sources of data like census reports, published documents on coastal area, interviews with the elected members from the geographical constituencies from the coastal area, interactions with the officials from Gram Panchayat, Fisheries Department and other Government departments, Focus Group Discussions with the village community, etc. were considered.

The village has a total of 245 houses and 257 households are living there. Among them, 24 are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 37.55 percent houses are pucca, 47.76 percent are semi-pucca and 14.69 percent houses are kachha houses. About 39.18 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 95.10 percent of the existing houses. Most of the houses in the village (85.31 %) are electrified. It is noted that 102 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 38 persons are covered under the old age pension scheme and 16 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has one sub-centre. The village has one LP School and one UP School. Two anganawadis are functioning in this village and two of them are functioning in its own building. This village has 9 roads of 5.965 km length and one culvert. The village has 56 street lights and all of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 54 country fishing boats are available in this fisheries village. And a total of 13 kerosene permits are issued to the fisher folk in this. The village has one fish market. The village has an unprotected coastal line of 1.5 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 18 and 19 while the financial requirements are given in Table 20.

**Table 18 : 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	Munambam Kadavu Road	1.2 km	-	-	-
2	Gandhinagar Road	300 mtr	-	-	-
3	Charikkal CH Road	300 mtr	-	-	Tarring-300 mtr Drainage-300 mtr(New)
4	Mukkuvanchal Road	700 mtr	Culvert-1 (Mukkavanchal)	-	Re-Tarring-700 mtr, Drainage-500 mtr(New)
5	Kadavath Road	300 mtr	-	-	Re-Tarring-300 mtr
6	Harijan Colony Road	165 mtr	-	-	-
7	Fisheries Link Road	500 mtr	-	-	Re-Tarring-500 mtr

Source: Office of the Payyanoor Municipality

**Table 19 : 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	Gandhi Nagar Road( New Road Formation- Remaining Part)	300 mtr	-	300 mtr	-
2	Charrikal Road	250 mtr	Culvert-1	250 mtr	-
3	Harijan Colony Road	300 mtr	Culvert-1	300 mtr	-

Source: Office of the Payyanoor Municipality

**Table 20 : Requirement, financial allocation and its sources Kavvayi 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
<b>1</b>	<b>Housing</b>							
	1.New house	48.00	1.50	14.26	57.74	0.00	0.00	72.00
	2.Repair	117.00	0.50	0.30	58.20	0.00	0.00	58.50
	3.Purchase of land	24.00	1.00	0.00	24.00	0.00	0.00	24.00
<b>2</b>	<b>Sanitation</b>							
	1.New toilet	149.00	0.10	3.74	11.16	0.00	0.00	14.90
	2.Repair	83.00	0.25		2.075	0.00	0.00	2.075
<b>3</b>	<b>Drinking water</b>							
	1.Repair of Water Supply			12.94	0.06	0.00	0.00	13.00
<b>4</b>	<b>Electrification</b>							
	1.House Hold Electrification	36.00	0.05	0.00	1.80	0.00	0.00	1.80
<b>5</b>	<b>Road and culverts</b>							
	1.New road	0.85	18.00	15.30		0.00	0.00	15.30
	2.Culvert	2.00	7.00	11.80	2.20	0.00	0.00	14.00
	3.Drainage	1.65		13.98	7.47	0.00	0.00	21.45
<b>6</b>	<b>Street light</b>							
	1.New	65.00	0.18	7.37	4.33	0.00	0.00	11.70
<b>7</b>	<b>Health sector</b>							
	1.Building for SC	1.00	25.00	25.00	0.00	0.00	0.00	25.00
<b>8</b>	<b>Education</b>							
	1.Building Repair	1.00	8.00	8.00	0.00	0.00	0.00	8.00
	2.Computer Lab	2.00	1.50	3.00	0.00	0.00	0.00	3.00
	3.Drinking water	1.00	1.00	1.00	0.00	0.00	0.00	1.00
	4.Play ground improvement	1.00	0.10	0.10	0.00	0.00	0.00	0.10
	5.Furniture	2.00	0.50	1.00	0.00	0.00	0.00	1.00
	6.Library	1.00	2.00	2.00	0.00	0.00	0.00	2.00
	7.Kitchen Shed	1.00	1.00	1.00	0.00	0.00	0.00	1.00
<b>9</b>	<b>Anganwady</b>							
<b>10</b>	<b>Fisheries Infrastructure</b>							
	1.Landing Centre	1.00	75.00	37.50	37.50	0.00	0.00	75.00
	2.Solar Street light	1	3.00	2.00	1.00	0.00	0.00	3.00
<b>11</b>	<b>Fish processing storage and marketing</b>							
	1.Big Market	1.00	200.00	100.00	100.00	0.00	0.00	200.00
<b>12</b>	<b>Coastal area protection</b>							
	1.Green belt	1.50	10.00	15.00	0.00	0.00	0.00	15.00
<b>13</b>	<b>Livelihood Proposals</b>							
	1.Scrap unit	1.00	0.195	0.0585	0.00	0.0975	0.039	0.195
	2.Fish Cultivation	1	2.47	0.67	0.00	1.560	0.24	2.47

	3.Petty shop	1	0.45	0.135	0.00	0.225	0.09	0.45
	4.Pickle unit	1	0.935	0.5025	0.00	0.346	0.0865	0.935
	5.Dry fish unit	1	1.25	0.3995	0.00	0.6075	0.243	1.25
	6.Prawn cultivation	2.00	2.54	1.375	0.00	3.211	0.494	5.08
	7.Rice powder	1	2.00	1.035	0.00	0.772	0.193	2.00
	8.Dairy unit	1	0.435	0.155	0.00	0.20	0.080	0.435
	9.Snacks and sweets unit	1	0.84	0.455	0.00	0.308	0.077	0.84
	10.Fish packing	1	0.77	0.42	0.00	0.28	0.07	0.77
	11.Oyster Cultivation	1	0.150	0.09	0.00	0.052	0.008	0.15
	12.Bee keeping	1.00	0.81	0.44	0.00	0.296	0.074	0.81
	13.Mussel Cultivation	1	0.48575	0.17391	0.00	0.27025	0.04159	0.48575
	14.Cage Culture	1	1.07	0.32	0.00	0.65	0.10	1.07
	<b>Total</b>							<b>600.4015</b>

Unit cost is not mentioned in the proposals from the departments.