

Odayam Fishing Village

(Edava Gram Panchayat -Varkala Block)

Profile of Odayam

Odayam fisheries village is spread over three wards of Edava Gram Panchayat. According to the map provided by the GP and based on the interactions held with the President, elected members of the GP and the Panchayat officials, the coastal wards of this village are 11, 12 and 13.

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 912 houses and 940 households are living there. Among them, 31 are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 52.19 percent houses are pucca, 39.47 percent are semi-pucca and 8.33 percent houses are kachha houses. About 96.60 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 88.81 percent of the existing houses. Most of the houses in the village (97.80 %) are electrified. It is noted that 410 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 36 persons are covered under the old age pension scheme and 14 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has one PHC and one Sub Centre. The village has one LP Schools. Four anganawadis are functioning in this village and four of them are functioning in rented building. This village has 17 roads of 15.15 km length. The village has 16 street lights and only 11 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 62 country fishing boats are available in this fisheries village. And a total of 26 kerosene permits are issued to the fisher folk in this village. The village has ice plant. The village has a protected coastal line of 1.80 Km. 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 1 and 2.

Table. 1. Current status & requirements of Infrastructure Facilities - Odayam Fishing village

Sl.No	Name of the Existing road	Length of the road	Existing number of Culverts, Bridges	Existing drainage facilities	Requirements
1	Odayam Parambil Temple road	2 km	-	-	
2	Pandarithanam road	1 km	-	-	Re-Tarring -1km
3	Pechan smarakam road	1km			Re – Tarring- 1km
4	Uthakshethram - Odayamkadapuram road	800m	-	-	-
5	Marakarvillakam – Akaravadakk road	250m	-	-	-
6	Puthenvilla – Varkilakam road	400m	-	-	-
7	Sangumukam – Mathra temple road	1100m	-	-	-
8	Kapettavilla – Mantharamalapuram road	1600m	-	-	-
9	Charuvila – Kuzhakadavu road	1.5km	-	-	-
10	Payaruvila – Mantharamalapura road	1300m	-	-	Re-Tarring- 1300m
11	Puthenvila – Varilakam road	400m	-	-	Re-Tarring- 400m
12	Parambilkshethram – Vilakam road	500m	-	-	Maintenance - 500m
13	Kochuthu – Vasikudy road	500m	-	-	Maintenance- 500m
14	Konakoottam road	1km	-	-	Maintenance -1km
15	Parambil kshethram – Vilakam road	500 m	-	-	Tarring- 500m
16	Varikuzhy – Odayamkadapuram road	800m	-	-	Tarring- 800m, Drainage- 800m
17	Konakoottammukku – Edapozhi road	500m	-	-	Tarring- 500m

Source: Office of the Edava Gram Panchayath

Table 2 : Requirement, financial allocation and its sources Odayam 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	104	1.5	30.91	125.09	0	0	156
	2.Repair	360	0.5	0.79	179.21	0	0	180
	3.Purchase of land	31	1	0	31	0	0	31
2	Sanitation							
	1.New toilet	31	0.1	1.257	1.843	0	0	3.1
	2.Repair	191	0.025	0.00	4.775	0	0	4.775
3	Drinking water							
	1. Mini water supply scheme	1	30	30	0	0	0	30
4	Electrification							
	1.House Hold Electrification	20	0.05	0	1.00	0	0	1.00
5	Road and culverts							
	1.Drainage	0.800	13	8.865	1.535	0	0	10.4
6	Street light							
	1.New	55	0.18	6.808	3.092	0	0	9.9
	2.Repair	5	0.05	0.172	0.078	0	0	0.25
7	Health sector.							
8	Education							
	1.Toilet	1	0.9	0.9	0	0	0	0.90
	2.New building	1	40	40	0	0	0	40
9	Anganwady							
	1. Land & building	4	5.00	5.57	14.43	0	0	20.00
	2. Compound wall	4	1.00	1.11	2.89	0	0	4.00
	3. Toys	4	0.05	0.06	0.14	0	0	0.2
	4.Drinking water	4	0.25	0.28	0.72	0	0	1
10	Fisheries Infrastructure							
11	Fish processing storage and marketing							
	1.Ice Plant	1	30.00	15	15	0	0	30.00
	2.Medium Market	1	20.00	10	10	0	0	20.00
12	Coastal area protection							
	1.Sea wall renovation	0.275		11.63	14.37	0	0	26
13	Livelihood Proposals							
	1.Prawn cultivation	1	2.54	0.6875	0.00	1.6055	0.247	2.54
	2. Hire Service	1	2.5	1.25	0	1	0.25	2.5
	3. Soap unit	1	0.235	0.095	0	0.10	0.0375	0.235
	4.Snacks and sweets unit	1	0.84	0.455	0.00	0.308	0.077	0.84
	Total							574.64