

Thottappally Fishing Village

(Purakkadu Grama Panchayat -Ambalapuzha Block)

A Brief Profile of the Thottappally Fishing Village

Thottapally fisheries village is spread over three wards of Purakkadu Gram Panchayat. The coastal wards of this village are 9, 10 and 12. The village has a total of 663 houses and 718 households are living there. Among them, 62 households are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 38.16 percent houses are pucca, 42.99 percent are semi-pucca and 18.85 percent houses are kachha houses. About 84.16 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 78.43 percent of the existing houses. Most of the houses in the village (96.53 %) are electrified. It is noted that 265 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 13 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 one sub centre. Four anganawadis are functioning in this village and two of them are functioning in own buildings. This village has a network of 15 roads of length 16.20 Km and 2.90 Km drainage. The village has 73 street lights and 42 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 124 country fishing boats are available in this fisheries village. And a total of 65 kerosene permits are issued to the fisher folk in this. The village has one harbour and one guide light. The village has three ice plants and three markets. The village has a protected coastal line of 5.30 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 20 and 21 while the financial requirements are given in Table 22.

Table. 20: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
•	A.K.G Junction – Sonia mill	2.5 km		2.5 km	Need maintenance - 2.5 km
•	Sonia mill to Ayiramthai Muslim church	1 km		1 km	Need maintenance - 1 km
•	Ayiramthai Muslim church – Parithen palli	4 km		4 km	Need maintenance 4 km
•	Parithenpalli – A.K.G Junction	1 km		1 km	Need maintenance 1 km
•	Panjikal – Alamparamb	1.5 km		1.5 km	Need maintenance 1.5 km
•	Costal area library – Muslim church	700 m		700 m	Need tarring and drainage 700 m
•	Ayirathai Muslim church – Pananjickal	200 m		200 m	Need tarring and drainage 200 m
•	Littleway Association – West fish harbour	700 m		700 m	
•	Misha club – Spilway road	500 m		500 m	
•	NH – Seashore	200 m			Tarring 200 m
•	NH – Kala traders colony	200 m		200 m	
•	Fishing Harbour – NH	1 km			Drainage – 1 km
•	NH – Puthenpura pump house	200 m			
•	NH – Mundakathil Harbour – Pozhimugam	2 km			
•	Thottapally – Pozhimugam road	500 m		500 m	

Source: Office of the Purakkadu Gram Panchayath

Table. 21:Requirements of New Infrastructure Facilities

SI.No	Name of the new road	Length of the road	Number of Culverts	Drainage facilities	Any other Requirements
1	Puthazhe – Poonthoppu road	500 m		500 m	

Source: Office of the Purakkadu Gram Panchayath

Table 22 : Requirement, financial allocation and its sources Thottapally 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	180	1.5	53.51	216.49	0	0	270
	2.Repair	285	0.5	0.63	141.87	0	0	142.5
	3.Purchase of land	62	1	0	62	0	0	62
2	Sanitation							
	1.New toilet	105	0.1	2.552	7.948	0	0	10.5
	2.Repair	270	0.025	0	6.75	0	0	6.75
3	Drinking water							
	1.Improvement of water supply scheme			31	0	0	0	31
4	Electrification							
	1.House Hold Electrification	23	0.05	0	1.15	0	0	1.15
5	Road and culverts							
	1New road	0.50	18	6.675	2.325	0	0	9
	2.Drainage	1.90	13	18.321	6.379	0	0	24.7
6	Street light							
	1.New	85	0.18	9.71	5.59	0	0	15.3
	2.Repair	31	0.05	0.98	0.57	0	0	1.55
7	Health sector							

	1.Building repair	1	8	8	0	0	0	8	
8	Education								
9	Anganwady								
	1. Land & building	2	5	2.65	7.35	0	0	10	
	2. Drinking water	2	0.25	0.13	0.37	0	0	0.50	
	3. Compound wall	2	1	0.53	1.47	0	0	2	
	4. Toys	4	0.05	0.05	0.15	0	0	0.2	
10	Fisheries Infrastructure								
	1.Harbour renovation	1	400	400	0	0	0	400	
	2.Guide light repair	1	0.35	0.35	0	0	0	0.35	
11	Fish processing storage and marketing								
	1.Market repair	1	2	3.73	0.27	0	0	4	
12	Coastal area protection								
13	Disaster Management								
	Shore to Vessel Communication	1	100.00	100.00	0.00	0.00	0.00	100.00	
	New Fisheries Station	1	35.00	35.00				35.00	
14	Livelihood Proposals								
	1.Prawn cultivation	1	2.54	0.6875	0.00	1.6055	0.247	2.54	
	2.Rice powder	1	2.00	1.035	0.00	0.772	0.193	2.00	
	3.Snacks and sweets unit	1	0.84	0.455	0.00	0.308	0.077	0.84	
	Total								1139.88