## Nattika Fishing Village

(Nattika Grama Panchayat - (Thalikulam Block)

## A Brief Profile of the Nattika Fishing Villages

Nattika fisheries village is spread over three wards of Nattika Gram Panchayat. The coastal wards of this village are 1, 12 and 13. The village has a total of 675 houses and 730 households are living there. Among them, 61 are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 31.11 percent houses are pucca, 31.26 percent are semi-pucca and 37.63 percent houses are kachha houses. About 95.56 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 69.93 percent of the existing houses. Most of the houses in the village (91.11 %) are electrified. It is noted that 324 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 31 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 and one Ayurveda hospital. The village has one LP School and one Higher Secondary School. Four anganawadis are functioning in this village and three of them are functioning in its own building. This village has 6 roads of 6.75 km length, 3 Km drainage and 8 culverts. The village has 85 street lights and only 30 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 180 country fishing boats and 20 mechanized boats are available in this fisheries village. And a total of 121 kerosene permits are issued to the fisher folk in this. The village has landing centre and one guide light. The village has two ice plants. The village has coastal line of 3.40 Km and out which 2 Km is protected. Consumption of liquor and narcotic drugs are acute in this village.

The results of situation analysis and needs and financial requirements are presented in Tables 28 and 29.

Table.28: Current status & requirements of Existing Infrastructure Facilities

	Name of the	Length	Existing number	Existing	Requirements
SI.No	Existing road	of the	of Culverts,	drainage	
		road	Bridges	facilities	
	Nattika beach	1.km	Culvert-2	Drainage-	Maintenance- 1.km, side
	road			1.km	protection- 1.km
	Thriprayar beach	2.500mtr	Culvert-1		Maintenance- 2.500.km,
	road				Drainage- 1.km, culvert-
					1
	Muthakunnam	1.km	Culvert-1	Drainage-	Maintenance- 1.km,
	beach road			1.km	Drainage- 1.km
	Thrippayar	750mtr	Culvert-1		Maintenance- 750mtr
	beach road				
	Transformer	1.km	Culvert-1	Drainage-	Maintenance- 1.km,
	road			1.km	culvert-1
	Vysya road	500mtr	Culvert-1		Maintenance- 500mtr

Source: Office of the Nattika Gram Panchayath

Table .29: Requirement, financial allocation and its sources Nattika 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	309	1.5	38.16	425.33	0	0	463.5
	2.Repair	211	0.5	0.45	105.05	0	0	105.5
	3.Purchase of land	61	1	0	61	0	0	61
2	Sanitation							
	1.New toilet	30	0.1	1.076	1.924	0	0	3
	2.Repair	205	0.025	0	5.125	0	0	5.125
3	Drinking water							
	Improvements of Water Supply Scheme	1	166.67	103.12	63.55	0	0	166.67
4	Electrification						1	
	1.House Hold Electrification	60	.05	0	3	0	0	3
5	Road and culverts							
	1. Side protection		1 6.90	4.45	2.45	0	0	6.90
	2. Drainage		2 13	17.81	8.19	0	0	26.00
	3. Culvert		2 7	10.02	3.98	0	0	14.00
	Community Hall		1 20.00	10.00	10.00	0.00	0.00	20.00
6	Street light	•	•				•	
	1.New	100	0.18	11.12	6.88	0	0	18

<u> </u>	2.Repair	55	0.05	1.81	0.94	0	0	2.75
7	Health sector		1 3.03	1.01		ı	Ů	2.73
	1.IP ward	1	30	21.28	8.72	0	0	30
	2.Compound wall	1	2.5	1.6	0.9	0	0	2.5
	3.Lab	1	2.5	1.6	0.9	0	0	2.5
	4.ECG	1	0.30	0.21	0.09	0	0	0.30
	5.X-ray	1	4	2.66	1.34	0	0	4
	6.Drinking water	1	1	0.53	0.47	0	0	1
	7.New sub center	1	35	25.33	9.67	0	0	35
8	Education							
9	Anganwady							
	1. Land & building	1	5	3.47	1.53	0	0	5
	2. Toys	4	0.05	0.14	0.06	0	0	0.20
10	Fisheries Infrastructure							
	1.Landing center	1	75	72.11	2.89	0	0	75
	2.guide light	1		2.92	0.08	0	0	3
	3.Guide light repair	1	0.35	0.19	0.16	0	0	0.35
	4.Solar Street light	1	3.00	2.00	1.00	0.00	0.00	3.00
11	Fish processing storage and marketing							
	1.Fisheries Complex	1	20.00	20.00	0.00	0.00	0.00	20.00
12	Coastal area protectio	n						
	1.New sea wall	0.250	300	75	0	0	0	75
13	Disaster Management							
	Shore to Vessel Communications	1	100.00	100.00				100.00
14	Livelihood Proposals							
	1.Prawn cultivation	1	2.54	0.6875	0.00	1.6055	0.247	2.54
	2.Cage Culture	1	1.07	0.32	0.00	0.65	0.10	1.07
	3.Dairy unit	1	0.435	0.155	0.00	0.20	0.080	0.435
	Total							1256.34