Shiriya Fishing Village

(Mangalpady Gram Panchayat -Manjeswaram Block)

1.Brief profile of Shiriya

Shiriya fisheries village is spread over 9 wards of Mangalpady Gram Panchayat. The coastal wards of this village are 1, 15, 16, 17, 18, 19, 20, 21 and 22. The village has a total of 1115 houses and 1157 households are living there. Among them, 56 are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 56.41 percent houses are pucca, 38.74 percent are semi-pucca and 4.84 percent houses are kachha houses. About 88.70 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 72.56 percent of the existing houses. Most of the houses in the village (98.39 %) are electrified. It is noted that 342 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 52 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. The village has two LP Schools, two UP Schools and three High Schools. Ten anganawadis are functioning in this village and eight of them are functioning in its own building. This village has 30 roads of 44.195 km length, 3 culverts and 1 bridge. The village has 3 street lights and all of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 95 country fishing boats are available in this fisheries village. And a total of 36 kerosene permits are issued to the fisher folk in this. The village has an unprotected coastal line of 5.670 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 4 and 5 while the financial requirements are given in Table 6.

Table.4.Current status & requirements of Infrastructure Facilities - Shiriya Fishing village

Sl.No	Name of the Existing road	Length of the road	Existing number of Culverts, Bridges	Existing drainage facilities	Requirements	
	Muttom Bangara Road	2	-	-	Shiriya	
	NH17 to Budansarag Road	.50	-	.50 Retaring	Shiriya	
	Aila Beach Road	.60	-	.60 Retaring	Shiriya	
	Parakatta to Bappaithotty Road	1	-	1km Retaring	Shiriya	
	Bappaithotty to Aila Batheri Road	.50	-	.50Retaring	Shiriya	
	Bandiyodu to Berikka Road	1	-	1km Retaring	Shiriya	
	Kudupulu Kadappuram Road	.35	-	.35Taring	Shiriya	
	Muttom Berikka Road	1	1Bridge(Berikka)	-	Shiriya	
	Janapriya to Peringadi JumaMasjid Road	1.50	-	1.50Retaring	Shiriya	
	Naya Bazar to Cherugoli Road	2	-	2km Retaring	Shiriya	
	Panchayat Office to Ambal Road	.50	-	.25 Retaring,.25Taring	Shiriya	
	Adeeka Manimunda Road	5.50	-	3km Taring, 2.50Retaring,2km Side Protection	Shiriya	
	Adeeka Muna Road	1	-	1Taring	Shiriya	
	Muhamad Ali straight Road	.40	-	.32 Taring	Shiriya	
	Uppala Gate to Mosodi JumaMasjid Road	2	-	1km Retaring	Shiriya	
	Mosodi Malabar nagar Road	.50	-	.50Taring,.50 side Protection	Shiriya	
	Ahamad Musaliyar Road	3	-	3km Taring	Shiriya	
	Deenarnagar Road	1	-	1km Taring	Shiriya	
	Olayam Masjid Road	3	-	3km Retaring	Shiriya	
	Mammy	2	-	2km Taring	Shiriya	

Musaliyar Road				
Adeeka	1.50	2 Culvert	1.50Taring	Shiriya
Manimunda				
Road				
Manimunda to	1.50	-	1.50 Taring	Shiriya
Kadappuram road				
Bastan	.35	_	.35Taring,1	Shiriya
Manimunda	.55	_	Culvert(Bastan)	Silitya
Road			Curvert(Dastan)	
Hanuman Nagar	.30	1Culvert	.30Taring, 1 Culvert	Shiriya
to Kadappuram			Repair	
road				
Naval Street	.80		.40Taring,.40Retaring	Shiriya
Road				
Railway to	.80	-	.80 Retaring	Shiriya
Canachu Road				
Highway to	1.50	-	1.50 Retaring	Shiriya
Railway Station				
Road				

Source: Office of the Mangalpady Gram Panchayath

Table. 5. Requirements of New Infrastructure Facilities

Sl.No	Name of the new road	Length of the	Number of Culverts	Drainage facilities	Any other Requirements
		road			
	Aila Kudupulu to	5	-	5	-
	Moosodi Road				
	Muttom Swrnagiri	.50	-	.50	-
	kadapuram Road				
	Islampura Second cross	.20	-	.20	-
	Road				
	Perumbetty Islam Road	.15	-	.15	-
	Kudupulu Aila temple	.50	-	.50	-
	Road				
	Muttom Berikka Road	2	-	2	-
	to Berika ulbhaghom				
	Cheruvalli temple to	.40	-	.40	-
	Puthengir Road				
	Railway Jn to	.60	-	.60	-
	Kadapuram Road				
	•	-	-	Bastan Manimunda	-
				bhagom drainage side	
				protection -0.50	
	Manimunda River	.30	-	.30	
	Footpath				

Source: Office of the Mangalpady Gram Panchayath

Та	ble. 6. Requir	ement,	financia	ıl allocatio	on and i	ts sour	ces Shiriya	village	
S. No.	Name of the scheme	No.of units	Unit cost(Rs. in Lakhs)	Project cost(Rs. in Lakhs)					
	Nume of the scheme			Subsidy/Am ount from other sources	Expected amount from separate project	Loan	Beneficiary Contribution	Total	
1	Housing	JI.							
	1.New house	96	1.50	21.937	122.06	0.00	0.00	144.00	
	2.Repair	432	0.50	3.699	212.304	0.00	0.00	216.00	
	3.Purchase of land	56	1.00	0.00	56.00	0.00	0.00	56.00	
2	Sanitation	1							
	1.New toilet	126	0.10	3.259	9.34	0.00	0.00	12.60	
	2.Repair	252	0.025	6.30	0.00	0.00	0.00	6.30	
3	Drinking water		*****						
	1.New water supply	1		105.78	64.22	0.00	0.00	170.00	
	2.Repair of Water Supply	1	18.67	11.33	0.00	0.00	0.00	30.00	
4	Electrification	1	10.07	11.33	0.00	0.00	0.00	30.00	
	1.House Hold								
	Electrification	18	0.05	0.00	0.90	0.00	0.00	0.90	
5	Road and culverts								
	1.New road	9.65	18.00	115.00	58.70	0.00	0.00	173.70	
	4.Side protection	2.5	6.90	17.25	0.00	0.00	0.00	17.25	
	5.Culvert	1	7.00	7.00	0.00	0.00	0.00	7.00	
	6.Drainage	10.15	13.00	131.95	0.00	0.00	0.00	131.95	
6	Street light								
	1.New	186	0.18	24.90	8.57	0.00	0.00	33.48	
	2.Repair	3	0.05	0.15	0.00	0.00	0.00	0.15	
7	Health sector	JI.							
	1.Electrification	1	2.00	2.00	0.00	0.00	0.00	2.00	
	2.Building repair	1	8.00	8.00	0.00	0.00	0.00	8.00	
8	Education								
	1.Building	3	40.00	120.00	0.00	0.00	0.00	120	
	2.Computer Lab	3	1.50	4.50	0.00	0.00	0.00	4.50	
	3.Compound wall	2	2.50	5.00	0.00	0.00	0.00	5.00	
	4.Electrification	1	2.00	2.00	0.00	0.00	0.00	2.00	
9	Anganwady	1	2.00	2.00	0.00	0.00	0.00	2.00	
,	1.Land &building	2	5.00	10.00	0.00	0.00	0.00	10.00	
	3.Toilet	2	0.10	0.20	0.00	0.00	0.00	0.20	
	4.Drinking water	5	0.10	1.25	0.00	0.00	0.00	1.25	
	5.Electricity	1	0.25	0.25	0.00	0.00	0.00	0.25	
	6.Toys	10	0.23	0.23	0.00	0.00	0.00	0.23	
11	Fisheries Infrastructu		0.03	0.50	0.00	0.00	0.00	0.50	
	1.Landing Centre	1	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	
12	Fish processing storag				1.00	3.00	3.30	2.00	
	1.Medium market	1	20.00	10.00	10.00	0.00	0.00	20.00	
		1	20.00	10.00	10.00	5.00	0.00	20.00	

13	Coastal area protection	ì						
	1.New sea wall	3	300.00	900.00	0.00	0.00	0.00	900.00
14	Livelihood Proposals							
	2.Petty shop	1	0.45	0.135	0.00	0.225	0.09	0.45
	3.Pickle unit	1	0.935	0.5025	0.00	0.346	0.0865	0.935
	4.Rice powder	1	2.00	1.035	0.00	0.772	0.193	2.00
	5.Fish packing	1	0.77	0.42	0.00	0.28	0.07	0.77
	6.Oyster Cultivation	1	0.150	0.09	0.00	0.052	0.008	0.15
	Total							2155.335