Fort Cochin Fishing Village

Cochin Corporation

A Brief Profile of the Fort Cochin Fishing Villages

Fort Cochin fisheries village is spread over two wards of Cochin Corporation. The coastal wards in this village are ward 26 and ward 27. The village has a total of 535 houses and 557 households are living there. Among them, 22 households are landless or presently living as a joint family. Regarding the housing situation in the village, it is noted that 43.93 percent houses are pucca, 42.62 percent are semi-pucca and 13.46 percent houses are kachha houses. About 89.91 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 83.74 percent of the existing houses. All houses in the village (100 %) are electrified. It is noted that 246 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 8 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 three LP Schools, one UP School and one Higher Secondary School. Seven anganawadis are functioning in this village and all of them are functioning in rented buildings. This village has a network of 4 roads of length 3.60 Km. The village has 98 street lights and 83 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 90 country fishing boats and 10 mechanized boats are available in this fisheries village. And a total of 114 kerosene permits are issued to the fisher folk in this. The village has 15 ice plants and 4 fish markets. The village has a protected coastal length of 1.80 Km. 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 47 through 49.

Table .47:Current status & requirements of Existing Infrastructure Facilities

| SI.No | | Name of the | Length | Existing number of | Existing | Requirements |
|-------|------------------|----------------|--------|--------------------|------------|------------------|
| | | Existing road | of the | Culverts, Bridges | drainage | |
| | | | road | | facilities | |
| 1 | K.J.Harijan road | | 600 | | | |
| | | | mtr | | | |
| 2 | Fort Kochi-(| Chellanam road | 1.km | | | Maintenance-1.km |
| 3 | Fisheries co | lony road | 500 | | | Maintenance-500 |
| | | | mtr | | | mtr |

| 4 | Fort Kochi-Manasseri road | 1.5.km | | Maintenance- |
|---|---------------------------|--------|--|--------------|
| | | | | 1.5.km |

Source: Office of the Cochin Corporation

Table.48.Requirements of New Infrastructure Facilities

| SI.No | Name of the new | Length | Number of | Drainage fac | cilities | Any other |
|-------|--------------------|--------|-----------|--------------|----------|--------------|
| | road | of the | Culverts | | | Requirements |
| | | road | | | | |
| 1 | Beach road- | 800 | | | | |
| | Rameshwaram road | mtr | | | | |
| 2 | Beach road-Harbour | 1.km | | | | |

Source: Office of the Cochin Corporation

| 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 | | eficiary ribution | Total | | |
| 1 | Housing | | | | | | | | | | |
| | 1.New house | 94 | 1.5 | 26.1 | 114.9 | | | | 143 | | |
| | 2.Repair | 228 | 0.5 | 0.5 | 113.5 | | | | 11- | | |
| | 3.Purchase of land | 22 | 1 | 0 | 22 | | | | 2 | | |
| 2 | Sanitation | | | | | | | | | | |
| | 1.New toilet | 54 | 0.1 | 0.72 | 4.68 | | 0 | 0 | 5.4 | | |
| | 2.Repair | 27 | 0.025 | 0.365 | 0.31 | | 0 | 0 | 0.67 | | |
| 3 | Drinking water | | | | | | | | | | |
| | 1.Rain Water Harvesting | 87 | 0.20 | 13.48 | 3.92 | 0 | | 0 | 17.4 | | |
| 4 | Electrification | | | | | | | | | | |
| 5 | Road and culvert | s | | | | | | | | | |
| | 1.New road | 1.80 | 18 | 15.56 | 16.84 | 0 | | 0 | 32. | | |
| | 2.Culvert | 1 | 7 | 3.37 | 3.63 | 0 | | 0 | | | |
| 6 | Street light | | | | | | | | | | |
| | 1.New | 36 | 0.18 | 4.11 | 2.37 | 0 | | 0 | 6.4 | | |
| | 2.Repair | 15 | 0.05 | 0.46 | 0.29 | 0 | | 0 | 0.7 | | |
| 7 | Health sector | | | | | | | | | | |
| 8 | Education | | | | | | | | | | |
| | 1.Additional Class Room | 3 | 3 | 9 | 0 | 0 | | 0 | | | |
| | 2.Kitchen Shed | 2 | 1 | 2 | 0 | 0 | | 0 | | | |

| | 3.Drinking water | 1 | | 1 | 1 | 0 | 0 | 0 | 1 |
|----|-------------------------|-------------------------------------|-----|---------------|---------------|-------|----------------|----------------|--------------|
| | 4.Com,pound | | | | | | | - | |
| | Wall | 1 | | 1 | 1 | 0 | 0 | 0 | 1 |
| | Maintenance | | | | | | | | |
| | 5.New Building | 1 | | 40 | 40 | 0 | 0 | 0 | 40 |
| | 6.Toilet | 3 | | 0.9 | 2.7 | 0 | 0 | 0 | 2.7 |
| 9 | Anganwady | Anganwady | | | | | | | |
| | 1. Land & building | 7 | | 5.00 | 14.05 | 20.95 | 0 | 0 | 35.00 |
| | 2. Toilet | 7 | | 0.10 | 0.28 | 0.42 | 0 | 0 | 0.70 |
| | 3. Compound wall | 7 | | 1.00 | 2.81 | 4.19 | 0 | 0 | 7.00 |
| | 4. Drinking water | 7 | | 0.25 | 0.7 | 1.05 | 0 | 0 | 1.75 |
| | 5. Toys | 7 | | 0.05 | 0.15 | 0.2 | 0 | 0 | 0.35 |
| 10 | Fisheries Infrastru | cture | | | | | | | |
| | 1.Landing Centre | 1 | | 75 | 70.28 | 4.72 | 0 | 0 | 75 |
| | 2.Solar Street light | 1 | | 3.00 | 2.00 | 1.00 | 0.00 | 0.00 | 3.00 |
| 11 | Fish processing sto | sh processing storage and marketing | | | | | | | |
| | 1.Big Market | 1 | | 200 | 100 | 100 | 0 | 0 | 200 |
| 12 | Coastal area protection | | | | | | | | |
| 13 | Livelihood Proposa | als | | | | | | | |
| | 1.Fish Cultivation | | 1 | 2.47 | 0.67 | 0.00 | 1.560 | 0.24 | 2.47 |
| | 2. Ornamental fish | | 1 | 1.745 | 0.9075 | 0 | 0.67 | 0.1675 | 1.745 |
| | 3.Oyster Cultivation | | 1 | 0.150 | 0.00 | 0.00 | 0.052 | 0.000 | 0.15 |
| | 4.Prawn cultivation | | 1 2 | 0.150 2.54 | 0.09 1.375 | 0.00 | 0.052 3.211 | 0.008 0.494 | 0.15 5.08 |
| | | | | | | | | | |
| | 5.Mussel Cultivation | | 1 | 0.48575 | 0.17391 | 0.00 | 0.27025 | 0.04159 | 0.48575 |
| | 6.Fish packing | | 2 | 0.77 | 0.84 | 0.00 | 0.56 | 0.14 | 1.54 |
| | 7.Dry fish unit | | 2 | 1.25 | 0.799 | 0.00 | 1.215 | 0.486 | 2.50 |
| | 8.Tea shop | | 1 | 0.27 | 0.081 | 0.00 | 0.135 | 0.054 | 0.27 |
| | Total 7 | | | | | | | 742.84575 | |