

Parayakadavu Fishing Village

(Alappadu GP - Karunagapally Block)

A Brief Profile of the Parayakadavu Fishing Village

Parayakadavu fisheries village is located at ward 7 of Alappadu Gram Panchayat. The village has a total of 340 houses and 342 households are living there. Among them, 2 households are presently living as a joint family. Regarding the housing situation in the village, it is noted that 86.18 percent houses are pucca, 13.24 percent are semi-pucca and 0.58 percent houses are kachha houses. About 80.88 percent of the existing houses in the village have sanitary toilets. Safe drinking water is available to 75 percent of the existing houses. Cent of the houses in the village are electrified. It is noted that 147 persons from the fisher folk community are insured with the Fisheries Board (Matsya Board). And 14 persons are covered under the old age pension scheme and 7 persons are covered under widow pension scheme during 2007-08 in this village.

Regarding the community specific facilities, this village has no hospital facilities. Two anganawadis are functioning in this village and all of them are functioning in own buildings. This village has a network of 5 roads of 1.20 Km length. The village has 50 street lights and 30 of them are functional. About the fisheries specific infrastructure and facilities, it is noted that 25 country fishing boats and 3 mechanized boats are available in this fisheries village. And a total of 22 kerosene permits are issued to the fisher folk in this. The village has coastal line of 2.35 Km, out of which 2 Km is protected. Consumption of liquor and narcotic drugs are acute in this village.

The results of situation analysis and needs and requirements are presented in Tables 31 and 32 while the financial requirements are given in Table 33.

Table.31: Current status & requirements of Existing Infrastructure Facilities

| Sl.No | Name of the Existing road | Length of the road | Existing number of Culverts, Bridges | Existing drainage facilities | Requirements |
|-------|--|--------------------|--------------------------------------|------------------------------|--------------|
| • | Punnabhagavathi road – TS canal | 300 m | | | |
| • | Pushpamangalam road | 200 m | | | Maintenance |
| • | Water tank – TS canal | 200 m | | | |
| • | Amruthasethu – TS canal | 200 m | | | |
| • | Kuzhithara school – Punnabhagavathi road | 300 m | | | |

Source: Office of the Alappadu Gram Panchayath

Table.32: Requirements of New Infrastructure Facilities

| Sl.No | Name of the new road | Length of the road | Number of Culverts | Drainage facilities | Any other Requirements |
|-------|--------------------------------------|--------------------|--------------------|---------------------|------------------------|
| • | Punnabhagavathi temple - Amruthapuri | 1200 m | | | |

Source: Office of the Alappadu Gram Panchayath

Table 33 : Requirement, financial allocation and its sources Parayakadavu village

| Sl. 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 | 4 | 1.5 | 1.05 | 4.95 | 0 | 0 | 6 |
| | 2.Repair | 45 | 0.5 | 0.10 | 22.4 | 0 | 0 | 22.5 |
| | 3.Purchase of land | 2 | 1 | 0 | 2 | 0 | 0 | 2 |
| 2 | Sanitation | | | | | | | |
| | 1.New toilet | 65 | 0.1 | 0.952 | 5.548 | 0 | 0 | 6.5 |
| 3 | Drinking water | | | | | | | |
| | Improvement of water supply scheme by KWA | 1 | | 9.44 | 0 | 0 | 0 | 9.44 |
| 4 | Electrification | | | | | | | |
| 5 | Road and culverts | | | | | | | |
| | 1.New road | 1.200 | 18 | 6.482 | 15.118 | 0 | 0 | 21.600 |
| 6 | Street light | | | | | | | |
| | 1.New | 29 | 0.18 | 2.92 | 2.3 | 0 | 0 | 5.22 |
| | 2.Repair | 20 | 0.05 | 1.0 | 0 | 0 | 0 | 1.0 |
| 7 | Health sector | | | | | | | |
| 8 | Education | | | | | | | |
| 9 | Anganwady | | | | | | | |
| | 1. Toys | 2 | 0.05 | 0.06 | 0.04 | 0 | 0 | 0.10 |
| 10 | Fisheries Infrastructure | | | | | | | |
| 11 | Fish processing storage and marketing | | | | | | | |
| 12 | Coastal area protection | | | | | | | |
| | 1. Droins | 1 | | 400 | 0 | 0 | 0 | 400 |
| 13 | Livelihood Proposals | | | | | | | |
| | 2. Ornamental fish | 1 | 1.745 | 0.9075 | 0 | 0.67 | 0.1675 | 1.745 |
| | 3.Pickle unit | 1 | 0.935 | 0.5025 | 0.00 | 0.346 | 0.0865 | 0.935 |
| | Total | | | | | | | 477.04 |