CHAPTER - XIV

REGIONAL PLANNING

The Union Territory, extending over an area of 479 Sq.Kms, comprising of four regions viz. Puducherry, Karaikal, Mahe and Yanam. Geographical position of the outlying region necessitates to initiate action at the plan formulation stage itself to ensure that balanced development takes place in all four regions. Departments like Agriculture, Animal Husbandry, Fisheries, Cooperation, Public Works, Health, Education, Town and Country Planning, etc. implement their plan programmes through their branch offices in the outlying regions. The outlying regions are also well connected through telecommunication system. The entire area of this UT is divided into two districts covering Puducherry region, Mahe region, Yanam region under the Puducherry district and Karaikal comes under the jurisdiction of Kariakal district.

As a part of development administration, Plan funds are allocated regionwise at the time of preparation of the budget document and as a matter of administrative policy funds from outlying regions are not allowed to be diverted to the Puducherry region unless it is justified with adequate reasons for such diversion. Such diversions are allowed only with the approval of the Secretary (Planning & Finance). The implementation of Plan schemes are regularly monitored by the administrative head of the respective region and ensure that funds are fully spent. The details of Plan funds allocated to all four regions during the Tenth Plan and in the Annual Plan 2007-08 are given below:

Table 14.1

(Rs. in Lakh)

| Year | Total | Puducherry | Karaikal | Mahe | Yanam | |
|-----------------------------|-----------|------------|----------|---------|---------|--|
| 10th Five Year Plan 2002-07 | | | | | | |
| Annual Plan 2002-03 | 37468.00 | 30135.51 | 5108.27 | 1099.69 | 1124.53 | |
| (B.E.) | 100.00% | 80.43% | 13.63% | 2.94% | 3.00% | |
| Annual Plan 2003-04 | 40000.00 | 31875.67 | 5659.49 | 1226.07 | 1238.77 | |
| (B.E.) | 100.00% | 79.69% | 14.15% | 3.07% | 3.10% | |
| Annual Plan 2004-05 | 46100.00 | 36207.39 | 6900.62 | 1445.46 | 1546.53 | |
| (B.E.) | 100.00% | 78.54% | 14.97% | 3.14% | 3.35% | |
| Annual Plan 2005-06 | 81000.00 | 60606.11 | 15699.41 | 2160.30 | 2534.18 | |
| (B.E.) | 100.00% | 74.82% | 19.38% | 2.67% | 3.13% | |
| Annual Plan 2006-07 | 141000.00 | 103803.11 | 27199.00 | 4032.87 | 5965.02 | |
| (B.E.) | 100.00% | 73.62% | 19.29% | 2.86% | 4.23% | |
| 11th Five Year Plan 2007-12 | | | | | | |
| Annual Plan 2007-08 | 145500.00 | 107390.33 | 27125.23 | 2841.97 | 8142.47 | |
| (B.E.) | 100.00% | 73.81% | 18.64% | 1.95% | 5.60% | |

The above allocation includes funds released in the order of Rs.175 crore for the Annual Plan 2005-06, Rs.170 crore for the Annual Plan 2006-07 by the Government of India for undertaking Tsunami Reconstruction Programme in the tsunami affected area of Puducherry and Karaikal. Similarly Rs.240 crore has been allocated for Tsunami Reconstruction Programme in B.E. 2007-08.

Some of the important Socio-economic indicators / other details are given below:

KARAIKAL REGION

Karaikal District is about 300 Kms south of Chennai and about 135 Kms from Puducherry on the East Coast. It is surrounded by the Nagapattinam District of Tamil Nadu. The Karaikal District has an area of 161 Sq. Kms. Out of 480 Sq. Kms. of the Union Territory.

The Physiographic map of the Karaikal District presents more or less a flat land and there are no hills or forests. The District lies in the fag end of the Cauvery Delta and is irrigated by Canal system. The main source of irrigation is river water to be released from Mettur Reservoir. The District consists of almost entirely coastal alluvial soil which is highly suitable for cultivation of paddy and pulses.

Karaikal District is made up of one Municipality namely Karaikal Municipality and five Commune Panchayats namely Kottucherry, T.R.Pattinam, Thirunallar, Neravy and Nedungadu. The District is spread out geographically with the Karaikal town located at the Centre and the Commune of Kottucherry on the North, Nedungadu on the North-west, Thirunallar on the West, Neravy on the South-west and Thirumalairayanpattinam on the South. There are 29 Revenue villages 5 each in Nedungadu and Kottucherry, 11 in Thirunallar, 3 in Neravy and 5 in T.R.Pattinam.

Population & Literacy

Karaikal District has an area of 161 Sq. Kms. and population of 1,70,640. Karaikal has a rural population of 96,307(56.42%) and an urban population of 74,333 (43.58%). The number of Males and Females are 84,365 and 86,275 respectively. The sex ratio i.e. number of females per 1000 males works out to 1023. The total literacy rate is 82.24% and 88.68% of the males and 74.99% of the females are literate.

SOCIO-ECONOMIC INDICATORS

| Items | Unit | Karaikal |
|-----------------------------|----------------|----------|
| Area - 2001 Census | | |
| Area | Sq.Km. | 161 |
| Density | Per Sq.Km. | 1060 |
| Towns | Nos. | 1 |
| Population - 2001 Census | lakh | 1.71 |
| Urban Population | % | 43.58 |
| Rural Population | % | 56.42 |
| Male | % | 49.1 |
| Female | % | 50.9 |
| Decadal growth | % | 17.22 |
| Sex ratio | per '000 Males | 1022 |
| Literacy rate (2001 census) | | |
| a) Total | % | 81.94 |
| b) Male | % | 89.40 |
| c) Female | % | 74.68 |
| Projected Population – 2006 | Lakh | 1.84 |
| Rain fall | mm | 1820.70 |
| I. Agriculture | | |
| Net area sown | '000 | 6.754 |
| | Hect. | |
| | 2004-05 | |
| Total area irrigated | II. | 7.362 |
| Food grains Production | '000 M.T | 10.45 |
| Fish Production | | |
| Marine | M.T | 12297 |
| | (2005-06) | |
| Inland | " | 1287 |
| Animal Husbandry | | |
| Total Livestock | Nos. | |
| | 2005-06 | |
| Milk Production | 000 M.T. | 9.52 |
| Public Health | | |
| Hospitals | Nos. | |
| D. H. 11.0 | (2005-06) | 1 |
| Primary Health Centres | " " | 11 |
| Community Health Centres | " " | 1 |
| Sub-Centres | " " | |
| Urban | " " | |
| Rural | " " | 17 |
| ESI Dispensaries | | 1 |
| Doctors | " " | 90 |
| Nurses | " | 278 |
| Beds | " | 641 |
| | | |

| Items | Unit | Karaikal |
|-------------------------------|---------|----------|
| Education | | |
| Number of Institutions and | | |
| distribution of students % by | | |
| Region wise and by stage | | |
| Primary | | |
| i. Nos. of Institutions | Nos. | 77 |
| ii. Nos. of Students | % | 17 |
| Upper Primary | | |
| i. Nos. of Institutions | Nos. | 30 |
| ii. Nos. of Students | % | 26.8 |
| Secondary | | |
| i. Nos. of Institutions | Nos. | 26 |
| ii. Nos. of Students | % | 17.4 |
| Higher Secondary | | |
| i. Nos. of Institutions | Nos. | 14 |
| ii. Nos. of Students | % | 11.6 |
| Public Distribution System | | |
| Nos.of Fair Price Shops | Nos. | 84 |
| Ration shops run by | " | 73 |
| co-operative institution | | /3 |
| Labour and Employment | | |
| Nos. of working Factories | Nos. | 49 |
| Average Nos. of Workers | " | 53 |
| employed | | |
| State Government Employees | " | 4390 |
| Central Government Employees | " | 186 |
| Local Bodies Employees | 11 | 383 |
| Autonomous Bodies Employees | " | 843 |
| Transport | | |
| Road length (by PWD) | Kms. | 165.187 |
| Regd. Motor vehicle | Nos. | 39159 |
| Tourism (2005-06) | | |
| Tourists arrival | | |
| i. Foreign Tourist | Nos. | 223 |
| ii. Domestic Tourist | 11 | 51269 |
| Co-operatives (2005-06) | | |
| Nos. of Societies | Nos. | 85 |
| Membership | 000 Nos | 76.47 |
| Primary Agriculture Credit | Nos. | 6 |
| Societies | | |
| Membership | 11 | 10871 |
| Social Welfare (2005-06) | | |
| Nos. of Homes | Nos. | 10 |
| Nos. of inmates | II . | 341 |

List of Major Projects of Karaikal District

- Construction of Collectorate Complex at Karaikal
- Laying of Western Bye-pass Road for Karaikal under National Highways Projects
- Laying of extension of Eastern Bye-pass road for Karaikal under National Highways Projects
- Laying of Eastern Bye-pass road for T.R.Pattinam
- Development of a Coastal Protection Wall-cum-road all along the 20 Kms. Coastal line of Karaikal District
- Widening of Bharathiar Road with provision of center meridian and erection of Metal Haloid lamps in the middle portion of the road
- Development of Semi-circle outer ring road connecting Kottucherry, Thirunallar and Neravy / T.R.Pattinam
- Development of Sports Complex at Keezhaveli (Indoor & Outdoor Stadiums with play facilities for all games)
- Construction of Entrance Arches at Nandalar, Nagore & Ambagarathur borders.
- Reconstruction of bridges at Thirumalairajanar and Vanjiar (Lingathadi & Lemaire) and other old bridges and culverts.
- Establishment of Police Parade complex at Akkaraivattam
- Development of Thirunallar temple town with a ring road and other infrastructures.
- Development of an Helipad in Karaikal.
- Construction of road over railway bridge in Bharathiyar road, Pillaitheruvasal
- Implementation of underground sewerage project for Karaikal town
- Creation / improvements of artifician lakes at Nallambal, Ponpthi, Thenoor, Sethur, Ambagarathur and Pathakudy, Mukku Aalamaram, Agaramangudy, Padutharkollai and Keezhaveli.
- Construction of bed dams across Vanjiar at Pillaitheruvasal and across Pravidaiyanar and Mullaiyar
- Augmentation of drinking water supply in Urban areas and laying of new pipe line system
- Construction of the Coastal wall at the end of the Beach
- Setting up of sea water desalination plant
- Development of Thirunallar as a "Temple Town" through HUDCO funding
- Development of an airport in Karaikal
- Introduction of regular helicopter service between Karaikal-Puducherry- Chennai.
- Implementation of Beach beautification project

- Construction of Yatri Nivas in Thirunallar and Guest House and suites in Sallithottam (Thirunallar) and Yatri Nivas behind Karaikal Bus stand.
- Setting up of mini planetarium in Thirunallar
- Establishment of a Community College
- Construction of Avvaiyar college annex complex opposite to GH land site
- Construction of outdoor and indoor stadiums at Keezhaveli
- Setting up of a cricket play ground complex at Kottucherry
- Setting up of central kitchens at Sethur (Thirunallar)
- Establishment of Karaikal School of Management with MA (Social Work), MA (Public Administration), MBA and Post Graduate Diploma courses in management studies
- Laying of underground cables for the whole of Karaikal town area, Commune Headquarters and coastal areas
- Setting up of 110/11 KV substation in the industrial growth center, Polagam.
- Establishment of a substation at Kottucherry
- Expansion of Gas power plant into 100 MW capacity with 3.00 lakh cubic meter gas from Gas authority of India/ ONGC
- Construction of a new hi-tech super specialty General Hospital
- Expansion of the community health center at Thirunallar into peripheral hospital with 100 beds and for arranging permanent mobile medical facility for visiting Thirunallar pilgrims.
- Establishment of a 30 bedded hospital at T.R.Pattinam
- Setting up of an Electronic Industrial Estate and an IT park at Polagam growth center
- Setting up of an annexe Special Economic Zone at Polgam / Keezhaiyur
- Introduction of broad-band facility and to increase the internet speed at Karaikal to attract IT related services to this district.
- Setting up of port based Special Economic Zone in Keezhaiyur (North) and Keezhaiyur(South) where 1000 acres of land are available
- Establishment of a container terminal in Karaikal
- Starting of job-oriented diploma courses like 'Food Preservation', 'Catering Technology & Hotel Management' and 'Agricultural Instrumental Mechanism' at PAJANCOA.
- Development of 100 farm ponds with creation of Integrated Mixed farming in each commune
- Establishment of additional Uzhavar Udaviyagams in Karaikal district
- Setting up of percolation ponds in Poramboku lands
- Extension of rainwater harvesting scheme in Karaikal district

- Horticulture and floriculture development through drip and sprinkler irrigation in the western region of Karaikal district
- Setting up of modernized mini milch farms
- Establishment of a mobile insemination unit in each commune
- Construction of hostels for women at Melakasakudy (Nedungadu) and Thirunagar (Karaikal)
- Construction of Adi-dravidar Girls hostel at T.R.Pattinam
- Modernisation of all the Primary Milk Producers Co-operative societies
- Establishment of a modern hi-tech fishing harbour
- Establishment of a college of Fisheries at Karaikal
- Establishment of fishermen training institute
- Setting up a cold storage unit for fish preservation
- Development of deep sea fishing with trawlers
- Setting up of a police parade ground near Akkaraivattam
- Establishment of a fire station at Polagam, T.R.Pattinam with chemical free extinguishing equipments and another fire station at Ambagarathur.
- Establishment of an Electric Crematorium as an easy accessible and main place for the utilization of entire Karaikal District.
- Implementation of Total Solid Waste Management System for Karaikal.
- Reconstruction of the existing Nehru Market and develop satellite markets proximate to the residential colony belt developed around the town.
- Construction of AC Kalaiyarangams at Karaikal and Thirunallar for Tourist attractions.
- Beautification of Karaikal Ammaiyar Kulam.
- Development of Satellite Nagars in Kottucherry, Thirunallar and in T.R. Pattinam in 50 acres site in each place.
- Construction of 35 MIG Flat (Ground +2) at Valatheru, Karaikal.
- Expansion of the Building Centre at Karaikal.
- Construction of Building for Home for the Orthopaedically Handicapped Children.
- Construction of Backward Class Hostel at Thalatheru.
- Setting up of a Disaster Management Centre.
- Construction of Hostel for Working Women.
- Computerisation of all Government Offices with Networking facilities.

MAHE REGION

Mahe is the smallest pockets of the Union Territory of Puducherry, lying almost opposite to its Headquarters, Puducherry, 653 Kms away on the Arabian coast, embedded within the Kerala State between the District Kozhikode and Kannur. The whole region is known as Mahe by the name of the five revenue villages, the other villages being Pallur, Pandakkal, Chalakkara and Cherukallayi.

Railway Station is in Kerala, Azhiyur – on the broad gauge line between Kozhikodu and Tellicherry. National Highway - 17 passes through Mahe.

SOCIO-ECONOMIC INDICATORS FOR MAHE REGION

| Items | Year | Unit | Mahe |
|-----------------------------|----------------|-------------------|-------|
| Area | <u>'</u> | <u>'</u> | |
| Area | 2001 Census | Sq.km. | 9 |
| Density | " | per sq.km. | 4092 |
| Towns | " | " | 1 |
| Population (2001 census) | 2001 | lakh | 0.37 |
| | Census | | |
| % of Urban Population | " | % | 100 |
| % of Rural Population | " | " | |
| % of S.C. Population | " | " | 0.33 |
| Male | " | " | 46.58 |
| Female | " | " | 53.42 |
| Decadal growth | " | " | 10.11 |
| Sex ratio | " | per '000 Males | 1147 |
| Literacy rate | | | |
| Persons | 2001 Census | % | 95.66 |
| Male | " | " | 97.64 |
| Female | " | " | 93.98 |
| Projected Population - 2006 | | in lakh | 0.39 |
| Agriculture | • | <u>'</u> | |
| Net area sown | 2004-05 | '000 | 0.624 |

| Items | Year | Unit | Mahe |
|----------------------------------|---------|----------|----------|
| | | Hect. | |
| Gross area irrigated | " | " | 0.041 |
| Food grains Production | | '000 | |
| | " | M.T | - |
| Fish Production | | | |
| Marine | 2005-06 | M.T | 4038 |
| Inland | " | !! | |
| Animal Husbandry | | | |
| Total Livestock | 2001 | Nos. | 1181 |
| | Census | 1105. | 1101 |
| I. Milk Production | " | 000 M.T. | 0.226 |
| ii. Egg Production | | in. lakh | 1.75 |
| Public Health | | | |
| Hospitals | 2005-06 | Nos. | 1 |
| Chest Clinic | " | !! | |
| Primary Health Centres | " | !! | 1 |
| Community Health Centres | " | " | 1 |
| Sub-Centres | " | 11 | |
| Urban | " | 11 | 4 |
| Rural | " | 11 | |
| ESI Dispensaries | " | 11 | 1 |
| Doctors | " | 11 | 37 |
| Nurses | " | ** | 86 |
| Beds | " | " | 205 |
| Education | | | |
| Number of Institutions and | | | |
| distribution of students % by | | | |
| Region wise and by stage | - | | |
| Primary | 2005.06 | 3 T | 1.4 |
| i. Nos. of Institutions | 2005-06 | Nos. | 14 |
| ii. Nos. of Students | | % | 5.6 |
| Middle | " | NT I | <u></u> |
| i. Nos. of Institutions | " " | Nos. | 5 |
| ii. Nos. of Students | " | % | 5 |
| Secondary i Nos of Institutions | " | Naa | <u> </u> |
| i. Nos. of Institutions | " " | Nos. | 6 |
| ii. Nos. of Students | ,,, | % | 3.5 |
| Higher Secondary | " | NT. | 5 |
| i. Nos. of Institutions | " " | Nos. | 5 |
| ii. Nos. of Students | 1.f | % | 4.8 |

| Items | Year | Unit | Mahe |
|---|---------|---------|--------|
| Teacher Pupil Ratio | | | |
| Primary | 2004-05 | | 1:24 |
| Middle | " | | 1:21 |
| High/Higher Sec. | " | | 1:12 |
| Primary | 2005-06 | Nos. | 93 |
| Middle | " | " | 94 |
| High/Higher Sec. | " | " | 99 |
| Public Distribution System | • | | |
| Nos. of Fair Price Shops | 2005-06 | Nos. | 18 |
| Ration shops run by | | | 18 |
| Co-operative institution | " | | |
| State Government Employees | " | " | 1100 |
| Central Government Employees | " | " | 50 |
| Local Bodies Employees | " | " | 78 |
| Autonomous Bodies Employees | " | " | 74 |
| Nos. of scheduled commercial banks | 2005 | Nos. | 5 |
| Deposit | | Rs. in | |
| | " | Crore | 141 |
| Credit | " | دد | 41 |
| Population per Bank branch | " | Nos. | 7366 |
| Transport | | | |
| Road length (by PWD) | 2005-06 | km. | 22.319 |
| Regd. Motor vehicle | " | Nos. | 410 |
| Co-operatives | | | |
| Nos. of Societies | 2005-06 | Nos. | 25 |
| Membership | " | 000 Nos | 31.64 |
| Primary Agriculture Credit Societies | " | Nos. | 1 |
| Membership | " | ** | 184 |
| Social Welfare | | | |
| Nos. of Homes | 2005-06 | Nos. | 1 |
| Nos. of inmates | " | " | 10 |

List of Major works proposed for the Eleventh Five Year Plan 2007-2012

Water Supply

- ➤ Replacing pumping main line from Parimadam pump house to GLR at Fort Konde, Mahe
- > Replacing pumping main line from Parimadam pump house to Cherukallayi GLR Mahe.
- Land acquisition for Rain water-harvesting structure at Pandakkal.
- Construction of a source well and pumping arrangements for Cherikunnu Palloor.
- Construction of an OHT at Cheriukunnu hillock Mahe area.
- > Proposed water supply system for Palloor Pandakkal, Chalakkara and Chembra area
- Construction of OHT at Manalkunnummal near GGHS Palloor.
- Construction of a sump near OHT at SHC campus Pandakkal
- ➤ Construction of a new well and providing water supply arrangements at Kannachankandy colony Pandakkal

Buildings

- > Construction of Indoor Stadium at Thathakulam, Mahe
- Internal and External electrification for Indoor Stadium at Thathakulam, Mahe
- Construction of Compound wall and internal drainage system for Indoor Stadium at Thathakulam, Mahe
- > Improvements to the first floor of building sub division PWD Mahe.
- > Construction of retaining wall and development of Medical officer quarters
- > Improvements to front yard of civil Station Mahe.
- Construction type III quarters for Govt. Servants at Manjakkal, Mahe.
- Construction of OHT of Govt. Quarters at Manjakkal, Mahe.
- Development or Riverside/ Beach walkway and beautification of beach at Mahe
- > Construction of additional Guest house Mahe
- Construction of first floor to Palloor Police station
- Construction of SP office cum residence and VIP suit at Mahe
- Construction of new building for GLPS Pandakkal
- ➤ Construction of new building GLPS Cherukkallayi
- ➤ Construction of new building GLPS Poozhithala & GLPS Choodikkotta

- > Construction of first floor GLPS Chembra.
- Construction of open well and pump room GLPS Pandakkal
- Construction of kitchen block at GLPS Pandakkal & Moolakkadayu
- Construction second floor over LP school West Palloor
- Construction of new building for French School, Mahe at Manjakkal with to classroom, one H.M room, one storeroom, two staff room and toilet facilities.
- Construction of Administrative block with 9 room, and Toilet- facilities for Usman Govt. Middle School at Chalakkara Mahe.
- Construction of compound wall for Govt. Girls High School at Palloor
- Construction of second floor Avaroth School
- Construction of additional block for GGHS Palloor
- Construction of 24 classroom, 1 H.M room, 1 staff room, 1 store room Kitchen, PET room Library room & compound wall at CONFED land, Mahe.
- > Setting up of VP room and HM room at GBHSS Palloor
- > Construction of Mini Stadium Pandakkal
- Construction of Trauma care Centre at General Hospital Mahe.
- ➤ Providing AC sheet roof over the roof of 30-bedded ward at CHC Palloor
- Construction of vehicle shed and campus development at ITI, Palloor
- > SR and improvements to Group D quarter at Sub station Palloor

Irrigation

- ➤ Bank protection for channel along Palloor vayal at reaches
- Construction of a barrage at Moolakkadavu Pandakkal
- ➤ Bank protection for channel starting from Koppalam to Vaylilpeedika
- Protecting the bank and construction of footpath cum drainage system from Anavadukkal to Boulward road at Thathakulam
- ➤ Protecting the bank and construction of drainage system from Sub jail to Puthalam on southern side of I.K.Kumaran Master Road at Mahe
- > Bank protection of drainage channel from Palloor Substation to Aravilagath Palam
- Construction of a dream way cum drainage system from Gramathy to 110 KV Substation, Palloor
- ➤ Bank protection of channel on the right bank from JN Vidyalaya upto Kunnummal bridge Pandakkal
- Bank protection of Chalakkara Pondayat channel in reaches

Roads

- Widening and improvements to the Thayalangadi road
- ➤ Construction of protection wall for the land sliding portion at T.V Relay station including land acquisition
- Raising the shoulder land of new beach road and resurfacing and improvements to the entire beach road
- Widening and improvements to the Choodikotta road at Mahe.
- ➤ Widening and improvements to Pondayat road (Polytechnic road) Chalakkara including land acquisition.
- Reforming and improvements to drain and providing footpath along Vayalalam Pandokkad road from Pandakkal junction to Navodaya.
- Reforming and improvements to the drain and providing footpath from Substation to Aravilakath palam, Palloor
- Widening of koppalam Bridge & nearly be bottlenecks at Pandakkal including land acquisition
- ➤ Widening, raising and reforming the boulward road including land acquisition and improvements to the drainage facilities
- Construction of a Regulator cum bridge (Manjakkal to Kallayi) at Mahe including land acquisition
- Widening of Kallayi Pandakkal road from Kallayi to Moolakkdavu junction- Land acquisition
- Resurfacing the Kallayi Pandakkal road portion from Palloor to Makkuni and Paral Chokli road from Palloor to Koyyottu theru in Mahe region
- Improvements to the Madapeedika-Pookom road
- > Improvements to Vayalalam Pandokkad road at Mahe
- > Improvements to Chalakkara Chembra road in Mahe
- > Street light illumination on NH road from Poozhithala to Mahe Bridge at Mahe Region.
- Engagement of Engineering consultant for the work construction of a new bridge Adjacent to the existing Mahe bridge
- > Construction of Fishing Harbour
- Construction of new Hospital Building for Community Health Centre, Palloor
- ➤ Construction of Office Building for Rural Labour Welfare Centre

YANAM REGION

Yanam is situated on the East Coast of the Indian Peninsula between 16 degrees 42' Northern latitude and between 82 degrees 11' and 82 degree 19' Eastern latitude bound on all sides by the East Godavary District of Andhra Pradesh State. The town of Yanam lies on the spot where the river Coringa (Atreya) branches of from Guathami into two parts. The entire region, consisting of Yanam town and six villages is treated as a Municipality for the purpose of local administration. The region covers an area of 20 sq.kms has a population of 31,362 according to the 2001 census. The region is bounded on the East and South by river Gauthami, Godavary which discharges itself into Bay of Bengal after flowing almost 14 Kms., towards South East from Yanam.

Population & Literacy

The Union Territory of Puducherry is 480.00 Sq.Kms. in area and has a population of 9,73,829 according to the 2001 Census. Out of this Yanam District has an area of 20 Sq. Kms. with only rural population of 31,362 (100% population is urban). The number of Males and Females are 15,893 and 15,501 respectively. The sex ratio i.e. number of females per 1000 males works out to 975. The total literacy rate is 73.72% and 78.82% of the males and 68.50% of the females are literate.

Irrigation

Yanam received irrigation water through Bank Canal which starts from Dowleswaram Head Works (Sir Arthur Cotton Barrage on the river Godavari down stream Rajamundry). This canal runs towards east upto Pillanka, a small village near Yanam. Popularly known as "French Channel" built by an agreement entered in 1949 between the then French Government and the Government of India. This canal serves the irrigation as well as drinking water needs of the areas west of Coringa River. After merger, steps were taken to provide irrigation facilities for about 560 Ha. Of dry land in the eastern side of Coringa River by providing a new irrigation canal called "Advipolam Channel" from the tail end of Tallarevu South Canal and at the starting point of Neelapalli channel on the right side. The work was taken for execution by the Andhra Pradesh Public Word Department as a deposit work in 1964 and was completed and commissioned in June, 1966. The water from this channel is used for drinking purpose also, as in the case of French Channel.

SOCIO-ECONOMIC INDICATORS

| Items | Year | Unit | Yanam |
|-----------------------------|----------------|----------------------|-------|
| Area | | 0 1110 | |
| Area | 2001 | Sq.km. | 20 |
| | Census | | |
| Density | " | Per Sq.Km. | 1569 |
| Towns | " | " | 1 |
| Population (2001 census) | 2001 Census | lakh | 0.31 |
| % of Urban Population | " | % | 100 |
| % of Rural Population | " | " | |
| % of S.C. Population | " | " | 18.48 |
| Male | " | " | 50.67 |
| Female | " | " | 49.38 |
| Decadal growth | " | " | 54.67 |
| Sex ratio | " | per '000 Males | 975 |
| Literacy rate | | | |
| Persons | 2001 Census | % | 73.72 |
| Male | " | " | 78.82 |
| Female | " | " | 68.5 |
| Projected Population - 2006 | | in lakh | 0.38 |
| Rain fall | 2005-06 | mm | 1382 |
| Agriculture | | | |
| Net area sown | 2004-05 | '000 Hect. | 0.655 |
| Gross area irrigated | " | " | 0.61 |
| Food grains Production | " | '000 M.T | 2.42 |
| Fish Production | _ | | |
| Marine | 2005-06 | M.T | 2105 |
| Inland | " | " | 992 |
| Animal Husbandry | | | |

| Items | Year | Unit | Yanam |
|---|---------|-------------|-------|
| Total Livestock | 2001 | | |
| | Census | Nos. | 2919 |
| I. Milk Production | " | 000 M.T. | 1.091 |
| ii. Egg Production | | in. lakh | 2.27 |
| Public Health | - | | |
| Hospitals | 2005-06 | Nos. | 1 |
| Sub-Centres | " | " | |
| Urban | " | " | 4 |
| Rural | " | " | |
| ESI Dispensaries | " | " | 1 |
| Doctors | " | " | 32 |
| Nurses | " | " | 59 |
| Beds | " | " | 50 |
| Education | | | |
| Number of Institutions and distribution of students % by Region wise and by stage | | | |
| Primary | | | |
| i. Nos. of Institutions | 2005-06 | Nos. | 13 |
| ii. Nos. of Students | " | % | 8.5 |
| Middle | " | | |
| i. Nos. of Institutions | " | Nos. | 2 |
| ii. Nos. of Students | " | % | 1.9 |
| Secondary | " | | |
| i. Nos. of Institutions | " | Nos. | 10 |
| ii. Nos. of Students | " | % | 6.9 |
| Higher Secondary | " | | |
| i. Nos. of Institutions | " | Nos. | 1 |
| ii. Nos. of Students | " | % | 0.3 |
| Teacher Pupil Ratio | | | |
| Primary | 2004-05 | | 1:41 |
| Middle | " | | 1:51 |
| High/Higher Sec. | " | | 1:11 |
| Nos. of girls per 100 boys | | | |

| Items | Year | Unit | Yanam |
|--|---------|-----------------|--------|
| Primary | 2005-06 | Nos. | 84 |
| Middle | " | " | 91 |
| High/Higher Sec. | " | " | 102 |
| Public Distribution System | | | |
| Nos.of Fair Price Shops | 2005-06 | Nos. | 18 |
| Ration shops run by co-operative institution | 11 | " | 18 |
| Labour and Employment | | | |
| Nos. of working Factories | 2005 | Nos. | 11 |
| Average Nos.of Workers employed | 11 | " | 93 |
| State Government Employees | " | " | 721 |
| Central Government Employees | 11 | " | 64 |
| Local Bodies Employees | " | " | 96 |
| Autonomous Bodies Employees | ** | " | 75 |
| Nos. of scheduled commercial banks | 2005 | Nos. | 2 |
| Deposit | 11 | Rs. in Crore | 40 |
| Credit | 11 | " | 16 |
| Population per Office | " | Nos. | 15697 |
| Transport | | | |
| Road length (by PWD) | 2005-06 | km. | 26.445 |
| Regd. Motor vehicle | " | Nos. | 376 |
| Co-operatives | | | |
| Nos. of Societies | 2005-06 | Nos. | 34 |
| Membership | 11 | 000 Nos | 13.7 |
| Primary Agriculture Credit Societies | " | Nos. | |
| Membership | " | " | |
| Social Welfare | | | |
| Nos. of Homes | 2005-06 | Nos. | 1 |
| Nos. of inmates | 11 | 11 | 40 |

Major Developmental Projects / Works in Yanam Region

Minor Irrigation

- Laying of cement concrete road adjacent to French Channel from Draksharama road junction to Muduthumulu in Mettacuru village
- Construction of RCC Retaining wall on the left side of drainage channel from Seetharama Nagar Junction to water works campus in Drariyalathippa village, Yanam
- Construction of Retaining wall on the right bank of Isukakalava drain and laying of cement concrete roads from Blossom Oil factory to Gurempeta flood bank road in Yanam
- Construction of retaining wall from seethammapeta to Mettacuru in Yanam
- Strengthening the protection work along Godavari river margin from 300 mts. To 1180mts. Ch.Francethippa, Yanam

Police

• Construction of 18 Nos. of Police Quarters Type-II (3 blocks) at Police Campus

Roads & Bridges

- Improvements and widening to Kanakalapeta flood bank road from Flag mast to Kanakalapeta, Yanam
- Improvements and widening to Kanakalapeta flood bank road from NH 214 to Artikavalanka border limit in Yanam
- Strengthening the side berms of Gurempeta flood bank road from Dariyalathippa to Guremepeta village in Yanam

Education

• Construction of Seven Class rooms, One office room, one HM Room, One Library room with necessary toilet facilities for GMS Farampeta.

Higher Education

• Construction of 5 Lecture Halls and Toilet Blocks in the F.F. and 7 Classrooms and other toilet block Second Floor of the Dr.SRK Govt. Arts College, Yanam

- Providing Air Conditioning for Indoor Stadium at Yanam
- Providing Internal and external electrification with flood lighting to Indoor Stadium,
 Yanam
- Construction of Indoor Stadium at Yanam
- Construction of Industrial Training Institute at Yanam

Water Supply and Sanitation

- Construction of protection wall with chain link fencing in Dariyalathippa water works campus Yanam (One east and west side border from Chainage from 0 M to 620 M).
- Construction of 2 lakhs litres capacity of overhead tank at Gopal Nagar in Yanam
- Construction of 4.00 lakhs litres capacity OHT in water works campus at Dariyalathippa village, Yanam
- Construction of 2.00 lakhs litres capacity OHT at Kanakalapeta water works campus in Yanam
- Construction of 2.00 lakhs litres capacity of OHT at Ambedkar Nagar and providing pumping main from Town water works to A.Nagar in Yanam

Housing

• Construction of Government Staff quarters Type-II (18 Nos.) and Type4-III (12 Nos.) at Yanam

Public Works

• Construction of sub-jail at Yanam

Welfare of Backward Classes

• Construction of Backward Class Students Hostel at Yanam Region