WATER SUPPLY & SANITATION

The programmes proposed to be taken by Public Works Department are development of the existing water supply schemes at various places, water supply scheme for Zone-VIII (Rs.10.90 lakhs), providing and laying water supply distribution line to the newly developed areas at Lakshmi Nagar and left out areas of Zone III (Rs.2.44 crores), augmentation of water supply to the coastal area in Bahour Commune North & South Zones Rs.4.94 Crores), water supply scheme for Zone-VII Muthirapalayam (Rs.7.92 crores), Moolakulam (Rs.11.10 crores), Uppalam (Rs.4.50 crores), Kurunji nagar (Rs.2.90 crores), Krishna Nagar (Rs.3.94 crores), water supply scheme utilising surface water from Ossudu (Rs.25.00 crores), Supply, erection and commissioning of 1 MLD capacity of water treatment at Neravy in Karaikal (Rs.1.00 crore). Replacement of old pumping main from Agalancannu head works in Karaikal (Rs.1.95 crores), Providing sustainable drinking water supply to four villages in Karaikal (Rs.1.07 crores), Augmentation of water supply scheme to the North Zone reservoir in Karaikal (Rs.86.00 lakhs), Erection of 5 MLD and 3 MLD water Treatment Plants for Central and South Zone, Improvements to the water treatment plant at T.R.Pattinam, Karaikal, Payment to Kerala Water Authority for the work of laying of Direct Gravity Main from Anjarakandy to Mahe (Rs.4.00 crores), Construction of 2.00 MLD, 3.00 MLD, and 4.00 MLD capacity water treatment plants and other connected works in Yanam.

Under the programmes implemented by the Local Administration Department, grants are being released to Commune Panchayats in order to improve the water supply facilities. It is proposed that the entire population of the Union Territory should be provided with safe drinking water. To achieve this, the totally uncovered (or) very poorly covered habitations should be taken up on priority.

OUTLAY AT A GLANCE

Sector: WATER SUPPLY & SANITATION No. of Schemes: 6

Departments: 1. PUBLIC WORKS

2. LOCAL ADMINISTRATION

Rs.		

Tenth Plan 2002-07 Approved Outlay	:	10785.00
Annual Plan 2003-04 Actual Expenditure	:	3270.02
Annual Plan 2004-05 Approved Outlay	:	4088.00
Annual Plan 2004-05 Revised Outlay	:	5942.00
Annual Plan 2005-06 Proposed Outlay	:	9126.00

(Rs. in lakh)

SI.		2003-04 2004-05		2005-06	
No.	Name of the Scheme	Actual	Approved	Revised	Proposed
INO.		Expenditure	Outlay	Outlay	Outlay
(1)	(2)	(3)	(4)	(5)	(6)
	PUBLIC WORKS				
1.	Urban Water Supply	2412.08	3321.63	4776.00	6335.00
2.	Rural Water Supply (PMGY) and Operation & Maintenance	760.99	653.87	949.00	2156.00
3.	Machinery and Equipment		2.00	2.00	5.00
4.	Urban Sanitation	1.41	10.50	115.00	530.00
	Sub-total	3174.48	3988.00	5842.00	9026.00
	LOCAL ADMINISTRATION				
5.	Grant to Panchayats for Rural Water Supply	74.45	80.00	80.00	80.00
6.	Grant for Public Health and Rural Sanitation	21.09	20.00	20.00	20.00
	Sub-total	95.54	100.00	100.00	100.00
	Total	3270.02	4088.00	5942.00	9126.00

Sector: WATER SUPPLY & SANITATION Implementing Department: PUBLIC WORKS

1. Name of the Scheme : Urban Water Supply

2. Objective of the Scheme

To provide protected drinking water to urban areas, extension of water supply lines, augmentation of urban water supply sources by construction of Over Head Tanks/Reservoirs, sumps, etc., proper treatment of water for drinking water purpose and setting up of water testing laborataries to improve the quality of the water supplied to the public.

3.(a) Actual physical Achievement 2003-04:

- i. Proposed water supply for Kamarajnagar, Venkatanagar, Rainbow nagar and adjoining areas of distribution system (Purchase)
- ii. Construction of underground reservoir of 1 lakh litres capacity and to allied works at Health society layout in Nainarmandapam, Murungapakam village, Pondicherry.
- iii. Construction of 16 lakh litres capacity circular OHT sump of 1.50 lakh litres capacity and Pump house at Brindavanam near OHT.
- iv. Construction of OHT of 10 lakh litres capacity and under ground sump of 3 lakh litres capacity at Thiagumudaliar nagar, Mudaliarpet, Pondicherry
- v. Water supply scheme for Uppalam Vambakeerapalayam Phase I
- vi. Construction of OHT of 20 lac lits. Capacity and sump of 5.50 lac lits. Capacity at Krishna nagar, Pondicherry
- vii. Construction of 6 lac. Lits, capacity circular OHT sump of 1.50 lac. Lits, capacity pump house at D.R. nagar Saram village, Pondicherry
- viii. Construction of Re-charging pond forming guide bund for the protection of compound wall and planting of tree sapling and Thirukanji head works.
- ix. Sinking of a new borewell at Kurinji nagar near old P.S, Lawspet, Pondy
- x. Construction of Pumphouse cum Generator room and compound wall at Kurinji nagar near old P.S, Lawspet Pondicherry.
- xi. Supply, erection and commissioning of deep well type submersible motor and pumpset at JIPMER staff co-op. society layout.
- xii. Augmentation of water supply arrangements to Velrampet.
- xiii. Payment of compensation for the acquisition of temple land adjoining the head works at Muthirapalayam pumping station, Muthirapalayam, Pondicherry.
- xiv. Augmentation of water supply arrangements to Narikuravar colony, Santhinagar, Nesavalar nagar and surrounding colonies, Lawspet, (Purchase)
- xv. Construction of 6 lakh litres capacity circular OHT and a sump of 1.5 lakh litres capacity at Kan Doctor thottam, Bharathipuram (Govindasalai), Pondicherry.
- xvi. Replacement of GI pipe line from Sriram Nagar to Kothalampet near Murugaram Nagar in Karaikal.
- xvii. Augmentation of water supply source in south zone reservoir in Karaikal.
- xviii. Replacement of old pumping main from Agalancannu Head works to Karaikal (Phase-I). Karaikal.
- xix. Construction of OHT with motor pumpset and distribution line to Thakkalore and Burma Colony area at Karaikal.
- xx. Providing chain link fencing for Protecting the urban water supply source at Agalancannu in Thirunallar Commune, KaraikalSupply, erection and

- commissioning of Flow Data Acquisition System to measure flow in pumping main at Vizhidiyur Head Works in Karaikal..
- xxi. Augmentation of Water Supply System to Central Zone with infrastructure arrangement.
- xxii. Construction of protection wall and operator cum store room at Pandakkal pump house.
- xxiii. Replacing the old damaged GI distribution lines in Parakool area at Pandakkal
- xxiv. Soil testing for the proposed water supply schemes in Mahe region.
- xxv. Effecting 40 HP additional power load at Parimadam pump house Mahe
- xxvi. Extension of water supply grid to Municipal road near Manikkampoyil temple and providing public taps at Pandakkal area as per resolution No.38/03-04
- xxvii. Replacing the old damaged GI distribution grid starting near spinning Mill store upto Nelliat temple, East Palloor
- xxviii. Extension of water supply grid for providing public taps at Mahe and Chalakkara area as municipal resolution No.50/03-04.
- xxix. Construction of pump house on the North East corner of Nalla tank in Yanam town Water Works, Yanam.
- xxx. Relaying of pipeline in Yanam
- xxxi. Construction of pump house for lifting water from drainage channel during lean period at Muduthumulu, Yanam

(b) Anticipated Physical Achievement 2004-05:

- i. Laying of distribution grid at Avvai Nagar, Thirumooloar Nagar, Arapani Avvai Thottam and Udayar Thottam in Uppalam area, Pondicherry.
- ii. Providing and fixing of staff cabin acoustic enclosure for genset at Kattamanikuppam,Rainbow nagar OHT, Pondicherry.
- iii. Replacing the 100 KVA generator set at North Zone Reservoir, Pondicherry.
- iv. Supplying and fixing of 75 HP centrifugal motor and pump at old pumping station at Muthirapalayam Head Works, Pondicherry.
- v. Proposed water supply scheme for ZONE-VIII Moolakulam in Pondicherry.
- vi. Replacing the 100 KVA with 200 KVA generator set at South Zone Reservoir.
- vii. Construction of under ground reservoir and its allied works including erecting of pump set for the Health society layout OHT in Nainarmandapam, Pondicherry.
- viii. Proposed water supply scheme for Kamaraj nagar, Venkata nagar, Rainbow nagar and adjoining areas of distribution system, Pondicherry
- ix. Providing water supply arrangements to Puratchithalavi nagar Muthirapalayam.
- x. Sinking bore well at Olandai Irrigation tank and laying pumping main, additional source to the Thiagumudaliar nagar, Pondicherry
- xi. Augmentation of water supply arrangement to Dr. Radhakrishnan nagar and the surrounding colonies including construction of OHT and sump at Dr.Radhakrishnan nagar (Teachers colony) Pondicherry
- xii. Construction of Generator room at PCP nagar in Ariankuppam, Pondicherry
- xiii. Construction of Sump at Kurumbapet P.S no 1, NHC at Kurumbapet , Pondicherry.
- xiv. Construction of Generator room for Thattanchavady P.S No1,.2 in Lawspet O&M section, Pondy.
- xv. Construction of Ground Level Reservoir (Sump) of 4 lakhs litres capacity at Lawspet P.S No.4 campus, and providing supply main to Ashok nagar OHT sump at Lawspet Pondy.
- xvi. Sinking of a new borewell at Lakshmi Nagar extension in Lawspet O&M Section Pondy.
- xvii. Construction of pumphouse cum Generator room at Kalavani Nagar at Peetuchettipet in Lawspet O&M

- xviii. Construction of generator room at Thattanchavady pumping station No.3 in Lawspet O&m section ,Pondicherry.
- xix. Construction of pumphouse cum Generator room at Jeevanandapuram in Lawspet O&M
- xx. Construction of pump room Cum Genset room and erection of 40 KVA/32 KW diesel Genset at the rear side of Sundaramurthy Vinayagar Temple at Subbiaiah Nagar in Lawspet O&M
- xxi. Construction of Pump house cum generator set room at Mahaveer Nagar in Lawspet O&M
- xxii. Construction of Genset room at Thasttanchavady P.S No.3 Lawspet O&M.
- xxiii. Construction of Pump house cum generator set room at Mahaveer Nagar in Lawspet O&M.
- xxiv. Construction of pumphouse cum generator room at Manaveli in Ariyankuoppam, Pondy.
- xxv. Construction of pumphouse and generator room at Ashok Nagar in Ariyapalayam village in RS no.131/1 &4 vide plot No.85&86 in Villianur, Pondy
- xxvi. Providing and Laying Pumping main from Puratchithalavi Nagar P.S to Dhanakodi nagar Sump, Dharmapuri pondy.
- xxvii. Linking the new borewell in Thirubuvain P.S No.1 to the OHT
- xxviii. Supplying and Commissioning of 2 Nos of 40 HP- Horizontal Bed type submersible pump and panel board with flow senser at Lawspet O&M
- xxix. Providing Laying main from Jeevandapuram New borewell to Mariyamankoil street at Jeevandapuram Lawspet O&M
- xxx. Providing and Laying of booster line to 9th 10th and 11th Cross street of Tagore Nagar at Lawspet.
- xxxi. Construction of 16 lac. Lits capacity circular OHT sump of 1.5 lac lits. Capacity and pump house at Brindavanam in Saram village
- xxxii. Construction of OHT 20 lac. Lits, capacity of 5 lack litres capacity Krishna nagar, Pondicherry
- xxxiii. Construction of OHT of 10 lac. Lits, capacity pumpset and Genset at Thiagumudaliar nagar./
- xxxiv. Const. Of 6 lac. Lits, capacity circular OHT sump of 1.5 lac lits capacity pumphouse at D.R.nagar Saram,
- xxxv. Const. Of collection well
- xxxvi. Water supply scheme for Uppalam, Vambakeerapalayam Phase-I (Reservoir sump pumping main)
- xxxvii. Providing additional source to the OHT at Rainbow nagar and providing water supply arrangements to the Annamalaiar nagar and construction of pump house and Sudhandiraponvizha nagar, Pondicherry.
- xxxviii. Development of site including const. Of compound to the acquired temple land adjoining to the Muthirapalayam pumping station Pondicherry.
- xxxix. Providing water supply scheme to Krishnanagar.
- xl. Const. Of collection well at Odiyampet.
- xli. Sinking 2 Nos. of bore well at Thirukanji.
- xlii. Water supply scheme for Uppalam, Vambakeerapalayam Phase I.
- xliii. Supplying and laying distribution line house service connection at Uppalam and adjoining area, Pondicherry
- xliv. Const. Of compound wall and development of site at the newly transferred land in new port area for the proposed construction OHT and its allied works for Uppalam
- xlv. Augmentation of water supply to Saram OHT pumpset Genset Genroom, compound wall, sinking bore well, distribution main, linking work pumpset

- xlvi. Supply, Erection and Commissioning of pumpset, Genset, Borewell linking work at D.R.nagar, Pondicherry.
- xlvii. Providing and laying pumping main connecting the newly erected two Nos. of borewell at Kanuvapet R.S.No.281 with the sump at Kanuvapet OHT Thillainagar OHT and collection well at Odiyampet in Villianur commune, Pondicherry
- xlviii. Replacing the existing smaller size supply main in to larger size at mainroad, Samipillaithottom, in Karuvadikuppam, Lawspet Pondy.
- xlix. Construction of underground reservoir for a capacity of 75,000 Liters at Maducari old P.S OHT
- I. Providing water supply arrangements to Somasundramnagar, V.P singhnagar, Mangalakshmi Nagar and adjoining area at Gorimedu
- li. Providing Masonry chamber for existing sluice valve at Gorimedu
- lii. Providing a booster line from Lawspet P.S No.5 to Geetha Nagar and Vasan Nagar areas in navakulam at Lawspet O&M Pondy.
- liii. Replacing the existing smaller size distribution line of Subbiah Nagar(West) in Lawspet O&M section Pondy
- liv. Replacing the existing smaller size distribution line of Subbiah Nagar(East) in Lawspet O&M section Pondy.
- lv. Providing leftout house service connection and interlinking the new grid at Samipillaithottam at Lawspet O&M Pondy
- Ivi. Providing and Laying Pumping main from Kurumbapet P.S No.1OHT to the P.S at Kurumbapet Village. Pondicherry.
- Ivii. Providing and Laying Distribution line to Kurumbapet Village P.S, Gorimedu Pondv
- Iviii. Providing Watersupply infrastructural facilitieses to the Manavely Village in Ariyankuppam Commune, Pondicherrry
- lix. Supplying errecting and commissioning of submersible motor and pumpset at Olandai Eri, Mudaliarpet, Pondicherry.
- lx. Supplying errecting and commissioning of submersible motor and pumpset at PSC Bank colony, Mudaliarpet, Pondicherry.
- lxi. Providing and laying the pumping main from the newly sunk borewell at Vannankulam (Morison Thottam) and linking the same with the existing pumping main available at Kamban nagar main road, Reddiarpalayam, Pondicherry.
- lxii. Providing and laying distribution line to Indu Nagar at Reddiarpalayam, Pondicherry.
- lxiii. Providing and laying the pumping main from the newly sunk borewell at PSC Bank colony and linking with the existing sump available Thiagumudaliar Nagar OHT, Pondicherry
- lxiv. Providing and laying pumping main from the newly sunk borewell at Sivagami Nagar and linking to same with the existing GLR at Boomianpet OHT campus, Pondicherry.
- lxv. Reconstruction of damaged compound wall to the GLR at Muthirapalayam, Pondicherry.
- lxvi. Construction of 6 lac lits. Capacity circular OHT and a sump of 1.5 lac. Lits. Capacity at Kan Doctor Thottam, Bharathipuram, Govindasalai, Pondicherry
- lxvii. Augmentation of water supply arrangement to Health society lay out and Thulakanathaman nagar, Pondicherry.
- lxviii. Augmentation of water supply arrangement to Bharathipuram, (Govindasalai) Phase-II
- lxix. Augmentation of water supply arrangements to Sundaramoorthy nagar, Kavikuil nagar and surrounding colonies near Jayaram nagar in Saram village.
- lxx. Construction of OHT 10 loc lits, capacity and a sump at Kompakkam and adjoining areas at Ammankoil kulam at Kompakkam pet,

- lxxi. Replacement of GI pipe line from Sriram Nagar to Kothalampet near Murugaram Nagar in Karaikal.
- lxxii. Urgent repairs to the pump room of the Head works at Agalancannu in Karaikal.
- lxxiii. Augmentation of water supply source in south zone reservoir in Karaikal.
- Ixxiv. Replacement of old pumping main from Agalancannu Head works to Karaikal (Phase-I), Karaikal.
- lxxv. Construction of OHT with motor pumpset and distribution line to Thakkalore and Burma Colony area at Karaikal.
- Ixxvi. Providing chain link fencing for Protecting the urban water supply source at Agalancannu in Thirunallar Commune, Karaikal.
- Ixxvii. Supply, erection and commissioning of Flow Data Acquisition System to measure flow in pumping main at Vizhidiyur Head Works in Karaikal.
- Ixxviii. Augmentation of Water Supply System to Central Zone with infrastructure arrangement.
- lxxix. Construction of 1 New OHT with underground sump, pump house at Karaikalmedu village
- lxxx. Erection of 5 MLD Water Treatment Plant for South Zone Water Supply System in Karaikal.
- lxxxi. Construction of OHT, sump, pump house for central zone, Karaikal.
- lxxxii. Augmentation of the source to the central zone with construction of pumphouse, pumping main, motor pumpset, Genset in Agalancannu village and other infrastructure in Thirunallar Commune.
- Ixxxiii. Construction of OHT with augmentation of source and distribution line in Neravy.
- lxxxiv. Rain water harvesting structure at various pump houses in Mahe.
- lxxxv. Extension of water supply grid at Chundatharammal East. Palloor.
- lxxxvi. Construction of a new well and improvements to the Thathakkulam pumping station.
- Ixxxvii. Extension of water supply distribution grid in various places in Chalakkara and Chembra, Palloour and Pandakkal area.
- lxxxviii. Payment of second instalment for Anjarakandy water supply system.
- Ixxxix. Relaying of pipe line in Yanam. (Rs.114.75 Lakhs)
- xc. Construction of 2.00 Lakhs Litres OHT at Kursampeta in Yanam.
- xci. Construction of sump and pumping main at Kurasam peta Yanam (44.00 Lakhs)
- xcii. Construction of 3.00 MLD Capacity water treatment plant and other connected works at Dariyalathippa Yanam. (180.87 Lakhs)
- xciii. Construction of 4.00 MLD Capacity water treatment plant and other connected works at Yanam
- xciv. Construction of balance part of compound wall around town water works Yanam.
- xcv. Construction of 3.00 Lakhs Litres Capacity of Sump at Town Head Water Works, Yanam.
- xcvi. Construction of 2.00 MLD capacity water treatment plant and other connected works at Kanakalapeta
- xcvii. Construction of 6.00 Lakhs Litres capacity over Head tank at Town Head Water works. Yanam.
- xcviii. Providing Garware sheet for avoiding pilferage of storage water in the G.L.Rs at Town Water Works.
- xcix. Beautification of water works campus at Dariyalathippa, Kanakalapeta and Town water works in Yanam.
- c. Construction of protection work with compound wall in Dariyalathippa in Yanam.

(c) Programme envisaged for Annual Plan 2005-06:

- i. Proposed water supply scheme for Sellaperumalpet, Shanthi Nagar, Nesavalar nagar, Karuvadikuppam, Samipillaithottam, and adjoining areas (Distribution system) Pondicherry.
- ii. Providing and laying distribution lines to the newly developed areas of Thattanchavady, Pondicherry
- iii. Providing and laying distribution lines to the area covered by Kamaraj Nagar, Shivaji Nagar, Priadharshini Nagar, Indira Nagar extension and adjoining areas of Thattanchavady, Pondicherry
- iv. Providing and laying pumping and common main for the various borewells for around P.S No.2 area Gorimedu in Thattanchavady, Pondicherry
- v. Construction of 6 Lakhs litres at veema Nagar, Thattanchavady, Pondicherry.
- vi. Construction of pumphouse cum generator room, compound wall at Engineers colony, Arumparthapuram, Pondicherry.
- vii. Construction of pumphouse cum generator room and compound wall, Supplying,testing & commissioning of 25 HP standby submersible motor & pumpset and supplying erection, commissioning of 40KVA /32KW diesel genset in the newly erected borewell at Datchnamoorthy Nagar, Sokkanathanpet, Pondicherry
- viii. Construction of pumphouse cum generator room and compound wall, Supplying,testing & commissioning of 15 HP standby submersible motor & pumpset and supplying
- ix. Construction of pumphouse cum generator room and compound wall, Supplying,testing & commissioning of 25 HP standby submersible motor & pumpset and supplying erection.
- x. Construction of compound wall and filling up the low lying areas at Sudhagar Nagar (adjoining area of Pon Nagar)
- xi. Supplying, erecting of commissioning of 3 Nos of 60 HP centrifugal pumpset for OHT at Thiagumudaliar Nagar, Mudaliarpet, Pondicherry.
- xii. Construction of pump room Cum Genset room and erection of 40 KVA/32 KW diesel Genset at the rear side of Sundaramurthy Vinayagar Temple at Subbiaiah Nagar in Lawspet O&M
- xiii. Construction of 3 Laks litrters capacity under ground reservoir (Sump) at Lawspet No.5 P.S
- xiv. Construction of 3 Lakh liters capacity under ground resesvoir (Sump) Ponniaman koil P.S in Lawspet
- xv. Construction of Pump house cum generator set room at Mahaveer Nagar in Lawspet O&M
- xvi. Construction of Genset room at Thasttanchavady P.S No.3 Lawspet O&M
- xvii. Construction of Pump house cum generator set room at Mahaveer Nagar in Lawspet O&M
- xviii. Augmentation of watersupply facilities to Nettapakkam village.
- xix. Construction of pumphouse sum genset room.
- xx. Construction of compound in R.S No.125/5.
- xxi. Supplying and filling red earth to low lying area in R.S No.125/5
- xxii. Formation of road to R.S No.125/5 .making connection and construction of sluice valve chamber.
- xxiii. Construction of 1 lakh litres capacity sump in OHT.
- xxiv. Construction of Genset room in Nettapakkam Nehru Nagar.
- xxv. Sinking of new borewell in Thirukamashwarar Nagar in Villianur, Pondy.
- xxvi. Laying pipe line to the newly deleloped area in and around the Thirukamashwarar Nagar, Pondy.

- xxvii. Supplying and fixing 35 HP fully automatic star delta starter and panel board and metering panel board arrangements at Ponniamman Koil sump in Lawspet, Pondv
- xxviii. Construction of store room at Lawspet P.S No.4 OHT campus in Lawpset O&M , Pondy.
- xxix. Augmentation of water supply scheme for Shanthi Nagar at Pethuchettipet in Lawspet O&M section, Pondy.
- xxx. Construction of compound wall at Pethuchettipet.
- xxxi. Construction of underground reservoir of 1.00 lakh litres capacity at Pethuchettipet
- xxxii. Augmentation of water supply scheme at Lakshmi Nagar extension
- xxxiii. Construction of compound wall
- xxxiv. Providing distribution by the replacing of old corroded pipe line for Kompakkam and adjoining areas in Pondicherry
- xxxv. Construction of 16 lac. Lits. Capacity circular OHT sump of 1.5 lakh lits. Capacity and pump house at Brindavanam
- xxxvi. Construction of OHT of 20 lac. Lits, capacity and sump of 5.5. lits. Capacity at Krishna nagar, Pondicherry
- xxxvii. Construction of OHT of 20 lac. Lits. And underground sump of 10 lac. Lits, at Uppalam, Pondicherry
- xxxviii. Construction of compound wall and development of site at newly transferred land at new port area for the proposed const. Of OHT and its allied work for Uppalam area.
- xxxix. Supplying and laying distribution line house service connection at Uppalam and adjoining areas of Pondicherry
- xl. Augmentation of water supply to Saram OHT pumpset, Genset, Genroom, compound wall sinking borwell, distribution main linking work Pumpset
- xli. Supply, erection and commissioning pumpset, Genset, borewell linking work at D.R.Nagar
- xlii. Providing and laying pumping main connecting the newly erected two Nos. of bore well at Kanuvapet R.S.No.281 with the sump at Kanuvapet OHT, Thillainagar OHT and collection well at Odiyanpet in Villianur commune, Pondicherry
- xliii. Augmentation of water supply arrangements to Zone VIII (Moolakulam) Pondicherry
- xliv. Augmentation of water supply (Const. Of tank and allied works) to Sudhana nagar and its surrounding colonies in Murunkapakkam village. Est.Rs.400 lakhs.
- xlv. Sinking additional bore well and its allied works in the acquired temple land at Muthirapalayam.
- xlvi. Augmentation of water supply system at Southern side of ECR and western side of Krishna nagar and surrounding areas of Pondicherry
- xlvii. Providing Watersupply infrastructural facilitieses to the Manavely Village in Ariyankuppam Commune, Pondicherrry
- xlviii. Providing and Laying Pumping main from Kurumbapet P.S No.1 OHT to the P.S at Kurumbapet Village, Pondicherry.
- xlix. Providing and Laying Distribution line to Kurumbapet Village P.S, Gorimedu Pondy
- I. Sinking of a new borewell in R.S No.68/5 near Navathaman koil st in Thirubuvani village
- li. Construction of pumping station and Genset room at R.S No.174/4 in Kariamanickam revenue village ,Villianur, Pondy.
- lii. Laying pipe line for connection with new borewell to existing grid for the P.S at R.S No.174/4 in Kariamanickam village in villianur, Pondy.

- liii. Construction of OHT of 10 lac. Lits. Capacity and a sump at Kompakkam and adjoining areas at Ammankoil Kulam at Kompakkam pet.
- liv. Improvements to the existing water supply system to the newly development areas in the town limit of Karaikal.
- lv. Construction of 1 New OHT with underground sump, pump house at Karaikalmedu village
- lvi. Erection of 5 MLD Water Treatment Plant for South Zone Water Supply System in Karaikal.
- lvii. Construction of OHT, sump, pump house for central zone, Karaikal.
- lviii. Augmentation of the source to the central zone with construction of pump house, pumping main, motor pumpset, Genset in Agalancannu village and other infrastructure in Thirunallar Commune.
- lix. Construction of OHT with augmentation of source and distribution line in Neravy.
- lx. Construction of OHT inside ITI premises with allied works at T.R. Pattinam.
- lxi. Construction of OHT, pump house, motor pumpset, delivery line near Vannan Kulam at Vanjore in T.R. Pattinam Commune.
- lxii. Supply of submersible motor pumpset and centrifugal motor pumpset with accessories to the pump houses of Neravy Commune.
- lxiii. Providing desalination plant with infrastructure facilities. Rs. 250.00 lakhs
- lxiv. Augmentation of source to South Zone. Rs. 50.00 lakhs
- lxv. Extension of water supply grid at Palloor and Pandakkal area
- lxvi. Extension of water supply grid at Chalakara and Chembra area
- lxvii. Land acquisition for ground water re-charging pond at Chalakara.
- Ixviii. Land acquisition for ran water harvesting structure at Tanneer pandal Palloor.
- lxix. Anjarakandy Water Supply System (Rs.8.00 Crores)
- lxx. Acquisition of Land for Const. Of Ground level reservoirs at Kanakalapeta water works, Yanam. (3.00 Crore)
- lxxi. Formation of Ground level Reservoir at Kanakalapeta water works, Yanam. (2.00 Crore)
- lxxii. Construction of Over Head Tank 2.00 Lakh litres capacity at Gopal Nagar in Yanam. (25.00 Lakhs)
- Ixxiii. Providing and laying Raw water pumping from Pillanka to Kanakalapeta Ground level reservoir and Linking with Nalla tank at Yanam. (100.00 Lakhs)
- lxxiv. Supply Erection and commissioning Generators in various water works at Farampeta, Gurempeta, Mettacurru, Francethippa,and Kurasampeta in Yanam region.
- lxxv. Providing Pipeline from Pillanka to Kanakalapeta from French Channel in Yanam.
- lxxvi. Providing Garware sheet for avoiding pilferage of storage water in the G.L.Rs at Dariyalathippa and Kanakalapeta.
- Ixxvii. Providing Garware sheet for avoiding pilferage of storage water in the G.L.Rs at Town Water Works.(30.00 Lakhs)
- Ixxviii. Acquisition of Land in A.P. Limits Near Radha Nagar for Construction of Ground level reservoirs for increasing the storage capacity of water in Yanam(50.00 Lakhs)

4. Remarks : Continuing scheme

Creation of functional and ministerial posts

Sector: WATER SUPPLY & SANITATION Implementing Department: PUBLIC WORKS

1. Name of the Scheme : Rural Water Supply (PMGY) and Operation

& Maintenance

2. Objective of the Scheme

Towards qualitative improvements of the existing water supply systems in the rural areas.

3.(a) Actual physical Achievement 2003-04:

- i. 70 Villages have been covered in Pondicherry region.
- ii. Providing sustainable drinking water supply to 4 villages in Karaikal under Prime Ministers Gramodaya Yojana Rural Drinking Water Programme. Sub-Work: Supply, erection and commissioning of 1 MLD capacity of Water Treatment Plant including connecting work in Neravy Commune Panchayat. (PMGY) Est. Rs. 108.90 lacs
- iii. Construction of compound wall (East and south) for Neivachery OHT in Thirunallar Commune. (PMGY)
- iv. Construction of compound wall (North and East) for Ambagarathur Over Head Tank in Thirunallar Commune. (PMGY)
- v. Construction of OHT and provision for one deep borewell & allied works at Narikurumbai in Nedungadu Commune. (PMGY)
- vi. Augmentation of alternate source to the existing Water Supply System in Oozhiapathu village in Neravy Commune. (SCP). Est. Rs. 4.85 lacs
- vii. Supply, erection and commissioning of Flow Data Acquisition System to measure flow in pumping main at Vizhidiyur Head Works in Karaikal. Est. Rs. 4.23 lacs
- viii. Augmentation of Water Supply System to Central Zone with infrastructure arrangement.
- ix. Augmentation of water supply scheme to T.R. Pattinam. Sub-Work:- Supply erection and commissioning of 40 HP Centrifugal motor with pump. (SCP) Est. Rs. 4.59 lacs
- x. Augmentation of water supply scheme to T.R. Pattinam. Sub-Work :- Supply, erection and commissioning of 50 KVA Gen. Set. (SCP) Est. Rs. 3.38 lacs
- xi. Construction of pump house cum Gen. Room and 2.00 lakh litres capacity under ground sump. (SCP) Est. Rs. 9.97 lacs
- xii. Re-laying of pipeline from Vizhidiyur OHT Sankaranthoppu Pet at Vizhidiyur. (SCP) Est. Rs. 17.44 lacs
- xiii. Providing pipeline from Nedungadu new OHT to Manalmedu along with the eastern side of Kamaraj Salai and link upto road junction of Annavasal Road, Melakasakudy Road in Nedungadu Commune, Karaikal. (SCP) Est. Rs. 11.14 lacs

(b) Anticipated Physical Achievement 2004 - 05:

- i. Providing protected water supply system by installing Iron Removal Plant and Augmentation of water supply system at Koodapakkam village in Villianur commune, pondicherry.
- ii. Providing protected water supply system by installing Iron Removal Plant and Augmentation of water supply system at Koodapakkam pet in Villianur commune,

- pondicherry, Pooranankuppam in Ariankuppam commune, Thirukuralar Nagar & Manamedu.
- iii. Constn. of OHT 1.00 lakh litre capacity at Kalmandabampet.
- iv. Supplying, erecting and commissioning of 30 HP sub.pumpset at Uruvaiyar village.
- v. S/E/C of 20 HP sub.pumpset and 7.5 HP bed type pumpset and providing Temp. shed at Manakuppam village.
- vi. Sinking of borewell at Uruvaiyar
- vii. S/E/C of 40 KVA Genset at Kattukuppam and Kudiyirupupalayam.
- viii. S/E/C of 5 HP Centrifugal pumpset at Poraiyur village.
- ix. Augmentation of water supply system at madagadipet village in mannadipet commune.
- x. Impts. To the water supply system at Sellipet village in mannadipet commune.
- xi. Constn. of RCC OHT of 1.50 lakh litres cap. and Constn. of UGR of 1.00 lakh litres cap. And Providing & laying distn. Line at Edayarpalayam and Nanamedu village.
- xii. Augmentation of water supply to Melsathamangalam & Keezsathamangalam, Ramanathapuram and Kasiviswanatha Nagar.
- xiii. Comprehensive w/s system to Seliamedu, Nirnayampet, Kudiyirupupalayam & Aranganur in B/C.
- xiv. Augmentation of water supply to Kuruvinatham in B.C.
- xv. Constn. of 6.00 lakh litres capacity of OHT and 3.00 lakh litres cap. Of UGR at Periyakalapet.
- xvi. Augmentation of water supply system at Kakkayanthope, Kothapurinatham in M.C., P.S. Palayam, Santhaipudukuppam and Kumarapalayam.
- xvii. Sinking of a trial bore well for various villages in Mannadipet commune by using Hot Compressor Rig Method.
- xviii. Augmentation of water supply system at Kunichempet village and and Thiruvandarkoil.
- xix. Providing protected water supply system by installing iron removal plant including UGR over OHT providing generator set, submersible pumpset at Senthanatham village in Villianur commune, Pondicherry.
- xx. Impts. To the existing water supply system at Pangur village and Pangur pet in Villianur commune, Pondicherry.
- xxi. Extension of pumping main from Eripakkam to Eripakkam pet.
- xxii. Sinking of bore well and providing and laying pumping main at Sivaranthagampet.
- xxiii. Sinking of borewell at Senthanatham pet.
- xxiv. Impts. To the existing water supply system at Kaduvanoor.
- xxv. Augmentation of w/s the the coastel villages of Bahour commune (North Zone).
- xxvi. Augmentation of w/s to the coastal villages of Bahour commune (South zone).Phase-I & Phase-II
- xxvii. S/E/C of Genset at Panayadikuppam, Radhakrishnan Nagar, Irulanchandi & Bahourpet.
- xxviii. S/E/C of Genset at Soriyankuppam, Chettipet, Sorapet, Kaikalapet, Kalitheerthalkuppam and Manalipet
- xxix. Providing and laying of pumping main from the new borewell to the existing OHT at Thiruvandarkoil village, Sellipet village, Silkaripalayam village and Madagadipetpalayam village.
- xxx. Sinking of borewell at Katterikuppam, Vadhanur, Melsathamangalam, Uruvaiyar Selva Nagar, Silkaripalayam, Adhingapet, Kuruvinatham, Kuruvinathampet, Vadamangalam, Dr. Ambethkar Nagar, Pudupet, Perungalore, Nallur, Melparikalpet, Moorthykuppam (west) Vannakulam, Poraiyur Thrashing floor, Mangalam, Korkadu, Vannankulampet, Sagadapet and Eripakkam (west).

- xxxi. Providing and laying pumping main at Adingapet, Vadamangalam, Perungalore, Mangalam and Melsathamangalam
- xxxii. S/E/C of Pumpset at Adingapet, Valluvanpet, Senthanatham, Poraiyur, Mangalam, Vadamangalam, Perungalore, Dr. Ambedthkar Nagar, Nallur, Kalmandapampet, Vannankulampet and Moorthikuppam west.
- xxxiii. Augmentation of water supply system at Ariyur village in Villianur commune, Pondicherry.
- xxxiv. Impts. To the existing water supply system at Ariyurpet in Villianur commune, Pondicherry.
- xxxv. Comprehensive water supply system to the Thamarai Nagar and Bharathi Nagar in Villianur commune.
- xxxvi. Impts. To the existing water supply system at Thuthipet village and pet in Villianur commune.
- xxxvii. Augmentation of water supply system at Korkadu, Embalam, Thavalakuppam and Abishegapakkam.
- xxxviii. Comprehensive rural water supply scheme to the Sedarapet village in Villianur commune, Pondicherry.
- xxxix. Comprehensive rural water supply scheme for Augmentation of Water supply at Pillaiyarkuppam village in Villianur commune, Pondicherry.
- xl. Constn, of UGRof 60,000 litres capacity at Kanagachettikulam
- xli. S/E/C of Sub. Pumpset and Bed type Pumpset at K.C.Kulam.
- xlii. Constn. of RCC OHT of 2.50 lakhs litres capacity at G.N.Palayam
- xliii. Augmentation of water supply system at Kodathur village in Mannadipet commune.
- xliv. Augmentation of water supply system at Thirukkanur village in Mannadipet commune.
- xlv. Augmentation of W/S system at Chinnakalapet.
- xlvi. S/E/C/ of Genset at Muthupillaipalayam, Pitchaveerampet and Adinghapet.
- xlvii. Impts. To the existing water supply system at Gopalankadai and pet (JJ Nagar) and Amma Nagar in Villianur commune.
- xlviii. Augmentation of w/s system at Karikalampakkam, Sooriyankuppam, Keezlparikalpet, Karayambuther, Maducarai village, Nettapakkam and Kariamanickam and Katterikuppam(Katteri)
- xlix. Impts. to the water supply system at L.R. Palayam, Vadhanur and Sanyasikuppam
- I. Providing sustainable drinking water supply to 4 villages in Karaikal under Prime Ministers Gramodaya Yojana Rural Drinking Water Programme. Sub-Work: Supply, erection and commissioning of 1 MLD capacity of Water Treatment Plant including connecting work in Neravy Commune Panchayat. (PMGY) Est. Rs. 108.90 lacs
- li. Construction of compound wall (East and south) for Neivachery OHT in Thirunallar Commune. (PMGY)
- lii. Construction of compound wall (North and East) for Ambagarathur Over Head Tank in Thirunallar Commune. (PMGY)
- liii. Construction of OHT and provision for one deep borewell & allied works at Narikurumbai in Nedungadu Commune. (PMGY)
- liv. Improvements to the existing water supply system at Thirunallar village, Karaikal. (SCP) Est. Rs. 29.85 lacs
- lv. Augmentation of alternate source to the existing Water Supply System in Oozhiapathu village in Neravy Commune. (SCP). Est. Rs. 4.85 lacs
- lvi. Augmentation of water supply scheme to T.R. Pattinam. Sub-Work:- Supply erection and commissioning of 40 HP Centrifugal motor with pump. (SCP) Est. Rs. 4.59 lacs

- lvii. Augmentation of water supply scheme to T.R. Pattinam. Sub-Work :- Supply, erection and commissioning of 50 KVA Gen. Set. (SCP) Est. Rs. 3.38 lacs
- lviii. Construction of pump house cum Gen. Room and 2.00 lakh litres capacity under ground sump. (SCP) Est. Rs. 9.97 lacs
- lix. Laying of pumping main from Padutharkollai to T.R. Pattinam. (SCP)
- Ix. Improvements to existing water supply system to Mariamman Koilpet (Keezhaiyur) and Edatheru in T.R. Pattinam, Karaikal. Sub-Work: Construction of an infiltration well. (SCP) Est. Rs. 11.14 lacs
- lxi. Improvements to works to the 50 KVA Gen. Set (Rustan make) for the river side pump house at T.R. Pattinam. (SCP)
- lxii. Re-laying of pipeline from Vizhidiyur OHT Sankaranthoppu Pet at Vizhidiyur. (SCP) Est. Rs. 17.44 lacs
- lxiii. Providing pipeline from Nedungadu new OHT to Manalmedu along with the eastern side of Kamaraj Salai and link upto road junction of Annavasal Road, Melakasakudy Road in Nedungadu Commune, Karaikal. (SCP). Est. Rs. 14.14 lacs
- lxiv. Augmentation of water supply scheme to the North Zone Reservoir in Karaikal. (SCP)
- lxv. Construction of collecting well, pump house and fixing of one motor pumpset, Genset at Nedungadu Head Works. (SCP)
- lxvi. Improvements to the Water Supply System to the left out Pet areas in Karaikal town. (SCP)
- lxvii. Supply, erection and commissioning of Kirloskar 100-38 Model 150x100 mm 40 HP centrifugal motor with required accessories at Agalancannu pumping station. (SCP)
- Ixviii. Purchase of standby 15 HP submersible motor pumpset with required accessories for Public Health Sub-Division in Karaikal. (SCP) Est. Rs. 1.99 lacs
- lxix. Augmentation of water supply to Sethur Pandaravadai, Sethur and Thenpidagai with one major OHT at Sethur. (PMGY)
- lxx. Erection of 2 MLD Water Treatment Plant and construction of OHT with distribution line in Kottucherry Commune. (PMGY)
- lxxi. Erection of additional deep borewell at Ayyan Kulam in Ambagarathur. (PMGY)
- lxxii. Augmentation of water supply to Nallezhundur, Nallambal and Thennenkudy village with one OHT at Nallambal in Thirunallar. (SCP)
- lxxiii. Supply and fixing of 7.5 Centrifugal motor pumpsets with all accessories to various pump houses in Kottucherry Commune. (SCP)
- lxxiv. Augmentation of source to the existing OHT, motor pumpset, pumping main to the OHTs situated at Varichikudy village in Kottucherry Commune. (SCP)
- lxxv. Augmentation of source to Keezhasembiangal village in Nedungadu Commune. (SCP)
- lxxvi. Construction of OHT, pump house motor pumpset, Genset at Karukkangudy village in Thirunallar Commune. (SCP)
- lxxvii. Construction of two Numbers of infiltration well and OHT at Thenkaraipet in Kottucherry Commune. (SCP)
- Ixxviii. Construction of OHT at Oozhiapathu with pump house and compound wall in Neravy Commune. (SCP)
- lxxix. Construction of OHT inside ITI premises with allied works at T.R. Pattinam. (SCP)
- lxxx. Construction of OHT, pump house, motor pumpset, delivery line near Vannan Kulam at Vanjore in T.R. Pattinam Commune. (SCP)
- lxxxi. Supply of submersible motor pumpset and centrifugal motor pumpset with accessories to the pump houses of Neravy Commune. (SCP)
- Ixxxii. Improvements to the existing Water Treatment Plant at T.R. Pattinam. (SCP)

(c) Programme envisaged for Annual Plan 2005-06:

- i. Constn. of an OHT of 1.50 lakh litres capacity UGR and line work at Edayarpalayam and **Nanamedu village in Ariankuppam commune**.
- ii. Augmentation of water supply scheme at Kakkayanthope village in Ariankuppam commune.
- iii. Comprehensive water supply scheme to Nonankuppam and Tolgate villages in Ariankuppam commune.
- iv. Impts. To water supply system at Odaively village in Ariankuppam commune.
- v. Augmentation of water supply system at Eripakkam and Nathamedu villages in Nettapakkam commune.
- vi. Impts. To water supply system to Vadukuppam village in Nettapakkam commune.
- vii. Providing and laying distribution line to Molapakkam and Kuchipalayam villages in Nettapakkam commune.
- viii. Supplying, erecting and commissioning of Genset at Various places in Nettapakkam commune.
- ix. Comprehensive water supply system to Seliamedu, Nirnayampet, kudiyirupupalayam and Aranganoor in Bahour commune.
- x. Augmentation of water supply system to Kuruvinatham in Bahour commune.
- xi. Construction of 6.00 lakh litres capacity of OHT and 3.00 lakh litres capacity of UGR at Periyakalapet
- xii. Construction of 10.00 lakh litres capacity OHT and 5.00 lakh litres capacity of UGR at Bahour.
- xiii. Construction of 2.50 lakh litres capacity of OHT and 1.00 lakh litres capacity of UGR at Panayadikuppam.
- xiv. Augmentation of water supply system at madagadipet village in Mannadipet commune, Kothapurinatham in Mannadipet commune, P.S. Palayam in Mannadipet commune, Kumarapalayam in Mannadipet commune and Kunichempet village in Mannadipet commune.
- xv. Sinking of borewell at various villages in Mannadipet commune.
- xvi. Impts. To the existing water supply system and providing protection water supply system by installing Iron Removal Plant at Agaram village in V.C.
- xvii. Providing protection water supply system by installing Iron Removal Plant and Augmentation of water supply system at Koodapakkam village in V.C, and Koodapakkam pet in V.C.
- xviii. Augmentation of water supply scheme to Melsathamangalam and Keezsathamangalam village in V.C. and Ramanathapuram village and pet in V.C.
- xix. Impts. To the existing water supply system at Kasiviswanathar Nagar and Odianpet in V.C.
- xx. Providing and laying distribution line at Sooramangalam village in Nettapakkam commune.
- xxi. Improvements to the water supply system at Sooramangalampet in Nettapakkam commune.
- xxii. Supplying, erecting and commissioning of Genset at various places in N.C.
- xxiii. Augmentation of water supply scheme at Thavalakuppam and Abisegapakkam villages.
- xxiv. Improvements to the existing water supply system at Kaduvanoor
- xxv. Augmentation of water supply system to the coastal villages of Bahour commune (North Zone) Phase I & II., Bahour commune (South Zone) Phase I & II.
- xxvi. Augmentation of water supply system to Embalam village, Korkadu village, Thiruvandarkoil in Mannadipet commune and Sellipet village in Mannadipet commune.

- xxvii. Providing protected water supply system by Installing Iron Removal Plant including under ground reservoir, Over Head Tan, Providing Generator set, submersible pump set etc. at Senthanatham village in Villianur commune.
- xxviii. Improvements to the existing water supply system at Pangur village and Pangur pet in Villianur commune, Pondicherry.
- xxix. Construction of OHT, Sump and protection wall at Karasur village in Villianur commune.
- xxx. Augmentation of water supply system at Poraiyurpet in Villianur commune, Pondy and Poraiyur and Oussudu village in Villianur commune, Pondicherry.
- xxxi. Improvements to the water supply at Thondamanathampet in Villianur commune.
- xxxii. Construction of Over Head Tank of 2.00 lakh litres, sump of 1.00 lakh litres and 40 KVA Genset at Karasurpet in Villianur commune.
- xxxiii. Augmentation of water supply system at Perungalore and Perungalore pet and Thanathamedu village in Villianur commune and Ariyur village in Villianur commune panchayat.
- xxxiv. Improvements to the existing water supply system at Ariyurpet in Villianur commune.
- xxxv. Comprehensive water supply system to the Thamarai Nagar, Ariyur village and Pet in V.C.
- xxxvi. Impts. To the existing water supply system at Thuthipet village and pet in V.C.
- xxxvii. Supplying, erecting and commissioning of 40 KVA/32 KW Diesel Generator set at S.S. Nagar in V.C.
- xxxviii. Augmentation of water supply scheme at Maducarai in N.C., Nettapakkam in N.C., Kariamanickam in N.C., Ariankuppam in A.C., and Pudukuppam in A.C.
- xxxix. Supplying, erecting and commissioning of 30 KVA/24 kw Genset at various places in A.C.
- xl. Augmentation of water supply system at Karikkalampakkam in N.C., Soriankuppam in N.C., Keezparikalpet in B.C., Karayambuthur in B.C., Katterikuppam in M.C. and Lingareddipalayam in M.C.
- xli. Impts. to the water supply system at Vadhanur in M.C. and Sanyasikuppam in M.C.
- xlii. Comprehensive Water Supply Scheme for Augmentation of water supply at Pillaiyarkuppam village in V.C.
- xliii. Impts. To the exsiting water supply system at Gopalankadai and pet (J.Jayalalitha Nagar) and Amma Nagar in V.C.
- xliv. Augmentation of water supply system to Keezagraharam village in V.C.
- xlv. Augmentation of water supply scheme to the North Zone Reservoir in Karaikal. (SCP)
- xlvi. Construction of collecting well, pump house and fixing of one motor pumpset, Genset at Nedungadu Head Works. (SCP)
- xlvii. Improvements to the Water Supply System to the left out Pet areas in Karaikal town. (SCP)
- xlviii. Supply, erection and commissioning of Kirloskar 100-38 Model 150x100 mm 40 HP centrifugal motor with required accessories at Agalancannu pumping station. (SCP)
- xlix. Purchase of standby 15 HP submersible motor pumpset with required accessories for Public Health Sub-Division in Karaikal. (SCP)
- I. Augmentation of water supply to Sethur Pandaravadai, Sethur and Thenpidagai with one major OHT at Sethur. (PMGY)
- li. Erection of 2 MLD Water Treatment Plant and construction of OHT with distribution line in Kottucherry Commune. (PMGY)
- lii. Erection of additional deep borewell at Ayyan Kulam in Ambagarathur. (PMGY)
- liii. Augmentation of water supply to Nallezhundur, Nallambal and Thennenkudy village with one OHT at Nallambal in Thirunallar. (SCP)

- liv. Supply and fixing of 7.5 Centrifugal motor pumpsets with all accessories to various pump houses in Kottucherry Commune. (SCP)
- lv. Augmentation of source to the existing OHT, motor pumpset, pumping main to the OHTs situated at Varichikudy village in Kottucherry Commune. (SCP)
- lvi. Augmentation of source to Keezhasembiangal village in Nedungadu Commune. (SCP)
- lvii. Construction of OHT, pump house motor pumpset, Genset at Karukkangudy village in Thirunallar Commune. (SCP)
- Iviii. Construction of two Numbers of infiltration well and OHT at Thenkaraipet in Kottucherry Commune. (SCP)
- lix. Construction of OHT at Oozhiapathu with pump house and compound wall in Neravy Commune. (SCP)
- lx. Improvements to the Water Supply System to the left out Pet areas in Karaikal town. (SCP) Rs. 10.00 lakhs
- lxi. Augmentation of source to Neivachery OHT with pumping main, pump house, motor pumpset, Genset in Thirunallar Commune. (PMGY). Rs. 25.00 lakhs
- lxii. Construction of OHT in the pump house site at Sorakudy in Thirunallar Commune. (PMGY) . Rs. 30.00 lakhs
- lxiii. Augmentation of source to Keezhasembiangal village in Nedungadu Commune. (SCP). Rs. 25.00 lakhs
- lxiv. Construction of an OHT motor pumpset at Annavasal in Nedungadu Commune. (SCP). Rs. 20.00 lakhs
- lxv. Providing one New Borewell, construction of OHT, sump, pumping main, pump house, motor pumpset, genset to Keezhavoor village in Thirunallar commune. (SCP). Rs. 50.00 lakhs.
- lxvi. Construction of OHT with deep borewell and Pump House at Vizhidiyur(East Village) in Neravy commune, Karaikal. (SCP) Rs. 30.00 lakhs
- Ixvii. Improvements to the existing Water Treatment Plant at T.R. Pattinam. (SCP) Rs. 15.00 lakhs
- Ixviii. Improvements to the existing Water Treatment Plant at Neravy. (SCP) Rs. 15.00 lakhs

4. Remarks : Continuing scheme

Scheme No. 3

Sector: WATER SUPPLY & SANITATION Implementing Department: PUBLIC WORKS

1. Name of the Scheme : Machinery and Equipment

2. Objective of the Scheme

Purchase of Machinery and Equipments for execution of water supply progreammes.

3.(a) Actual physical Achievement 2003-04:

Purchase of Motor vehicles and Machinery & Equipments.

(b) Anticipated Physical Achievement 2003 - 04:

Purchase of Motor vehicles and Machinery and equipments to Pondicherry and Mahe region.

(c) Programme envisaged for Annual Plan 2005-06:

- i. Purchase of TATA Sumo (Euro) Diesel four wheeler vehicle for the water supply Division.
- ii. Purchase of Swaraj Mazda pick up van for Ariyankuppam O&M section Pondy.
- iii. Purchase of Motor vehicles and Machinery and equipments to Karaikal and Mahe region.

4. Remarks : Continuing scheme

Scheme No. 4

Sector: WATER SUPPLY & SANITATION Implementing Department: PUBLIC WORKS

1. Name of the Scheme : Urban Sanitation

2. Objective of the Scheme

To provide sewerage and sanitation facilities in the Urban areas.

3.(a) Actual physical Achievement 2003-04:

- i. Raising of existing IC at Kannadasan Street, Solai Nagar, Phase-II, Muthialpet, Pondicherry.
- ii. Raising of existing chamber at Manthavizhi mariammankoil Street, Phase-II, Solai Nagar, Muthialpet, Pondicherry.
- iii. Raising of existing chamber at Manthavizhi mariammankoil Street, Phase-I, Solai Nagar, Muthialpet, Pondicherry.
- iv. Providing 2Nos of IC with pipe line 150mm dia Swpipe near Akkasamy madam, Pondicherry.
- v. Raising of existing IC at Kannadasan Street, Solai Nagar, Phase-I, Muthialpet, Pondicherry.
- vi. Supplying fixing and commissioning of 50HP submersible motor and pumpset at SPS Pondv
- vii. Proposed construction of IC alongwith 150mm dia pipe line in front of Door No.1,2,3,4,&5 Annasali, Pondy.

(b) Anticipated Physical Achievement 2003 - 04:

- i. Supply, delivery erection and commissioning of 10 HP non-clog submersible sewage pumpset with motor at Gandhi Nagar Pondicherry.
- ii. Supply, delivery erection and commissioning of 20 HP non-clog submersible sewage pumpset with motor at Vambakeerapalayam Pondicherry.
- iii. Supply, delivery erection and commissioning of 20 HP non-clog submersible sewage pumpset with motor at Mini Pumping Station at Kuruchikuppam, Pondicherry.

(c) Programme envisaged for Annual Plan 2005-06:

- i. Construction of sewage treatment plant at Kanagaraneri
- ii. Construction of sewage treatment plant at Lawspet (5 MLD)
- iii. Construction of sewage treatment plant at Duppurayapet(2.5 MLD)

- iv. Purchase of 3000 lits capacity suction machin including chasis
- v. Purchase of 3000lits jetting machine including chasis
- vi. Supplying commissioning one number of submersible pumpset at Main Pumping Station
- vii. Supplying commissioning one number of submersible pumpset at Main Pumping Station
- viii. Supplying commissioning one number of submersible pumpset at Sudhanthiraponvizha Nagar
- ix. Supplying commissioning one number of submersible pumpset at Goubert Nagar
- x. Supplying commissioning one number of submersible pumpset at PT & TDC Depo, lyyanar Nagar
- xi. Construction of sewage treatment unit 18 MLD at Dubarayapet
- xii. Purchase of vehicle, Office equipment, furnitures and other infrastructures

4. Remarks : Continuing scheme

Creation of functional and ministerial posts

Scheme No.5

Sector: WATER SUPPLY & SANITATION Implementing LOCAL

Department : ADMINISTRATION

1. Name of the Scheme : Grant to Panchayats for Rural Water Supply

2. Objective of the Scheme

The scheme aims at providing uninterrupted drinking water supply to all villages. At time of water scarcity, supply has to be made through water tankers by purchasing new water tankers wherever necessary. Interlinking and relaying of damaged existing pipeline work etc. are also undertaken under this scheme. Further, generators, automatic starter and automatic chlorinating unit will be installed to the water supply systems maintained by Local Administration Department in order to have uniform and required quantity of chlorination to the water supply to the public and to provide uninterrupted water supply during power failure. Funds are also provided under this scheme for construction of compound wall to the OHTs maintained by the Commune Panchayats.

3.(a) Actual physical Achievement 2003-04 : 46works

- i. Sinking of borewell at Tollgate at Ariankuppam Commune Panchayat.
- ii. Replacement of pipeline from Erulanchandai OHT to Erulanchandai Madura.
- iii. Replacement of pipeline in Kamarajar pet at Neravy.
- iv. Improvement to the drainage facilities to the internal streets at Pandacholanallur colony
- v. Sinking of borewell at Abhishegapakkam village in Ariankuppam Commune Panchayat.
- vi. Replacing the Existing pipeline providing new pipeline at Kunichampet village
- vii. Replacement of pipeline at Bahour to Villanur main road and Vanidasan street at Seliamedu village.
- viii. Providing water supply facilities to the patta distributed at Keezhagragaram Pudunagar in Villianur Commune.

- ix. Construction of compound wall around the OHT and special repairs to the OHT at Ramanathapuram in Villianur Commune.
- x. Construction of Toilet block at Sedarapet New colony in Villianur Commune.
- xi. Provision of Chlorination plants at allied Electrification works to all OHT's in Nedungadu Commune.

(b) Anticipated Physical Achievement 2004-05 : 45 Works

(c) Programme envisaged for Annual Plan 2005-06: 45 Works

4. Remarks : Continuing scheme

Scheme No. 6

Sector: WATER SUPPLY & SANITATION Implementing LOCAL

Department : ADMINISTRATION

1. Name of the Scheme : Grant for Public Health and Rural Sanitation

2. Objective of the Scheme

In order to promote the public health regulation and development of the present garbage dumping system has to be improved. Similarly removal of street stray dogs, pigs, eradication of mosquito menace and maintenance of slaughter house must also to be taken care of. Besides the dead bodies have to be given a dignified proposal. To execute the above conservancy works in an effective manner the commune panchayats need tractors, sullage tractors, lorries, tippers, mini lorries, hand sprayers, vaccum cleaner, garbage bins with hooks, dust bins, hearse carts, hand carts. Since the commune panchayats are financially poor, grant will be released for the above purpose.

In addition to that grant will also be released for the purchase of insecticide, bleaching powder, phenyle, lime powder, etc. The civil works connected with that of the public health including construction of composite pit, construction of toilet, urinals and public bathrooms will also be taken up under this scheme.

3.(a) Actual physical Achievement 2003-04 : 19 works

- i) Construction of "U" drain from Varadharaja Perumal Keezha veedhi Veterinary Hospital in T.R.Pattinam.
- ii) Improvement to the Drainage facilities to the internal streets of Pandachozhanallur Colony.
- iii) Purchase of Tractor and Trailer for Mannadipet Commune Panchayat.

(b) Anticipated Physical Achievement 2003 - 04 : 20 Works

(c) Programme envisaged for Annual Plan 2005-06: 20 Works

4. Remarks : Continuing scheme