

ROADS & BRIDGES

Under the programme implemented by the Public Works Department, the important major works are construction of high level bridge across Sankarabarani river at Sellipet (Rs.4.93 crores), bridge across river Ariankuppam at Murungapakkam in N.H. 45-A (Rs.13.02 crores), Irrigation head works and bridge works at Pathukannu (Rs.4.00 crores), widening the existing two lane carriageway in NH 45A Arumbathapuram level crossing to Moolakulam at Pondicherry (Rs.1.22 Crores), Providing paved shoulder from Indira Gandhi Square to railway crossing (Rs.99.84 lakhs), conversion of existing two lane carriageway into four lane carriageway from Kanagachettikulam to Kalapet (Rs.1.40 crores) and widening Marapalam bridge in RC-2 Cuddalore road (Rs.60.00 lakhs).

Improvements and rubberisation to various roads, payment of compensation for formation of link road connecting RC-4 and N.H.-66, construction of Railway Over Bridges and construction of Fly overs in Rajiv Gandhi Square and Indira Gandhi Squares. construction of Sagadapet Bridge (Rs.1.00 Crore), widening, carrying wail stabilisation and improvements to the RC-7 Suthukeny road from ch.0/000 kms to 5/000 kms(Rs.12.00 crores), construction of retaining wall at various places in Pillaiyarkuppam (Rs.62.00 lakhs), bridge connecting Suthukeny to Kaikalapet (Rs.1.00 crore), bridge at Manalipet causeway with checkdam (Rs.6.00 crores)-New work, providing comprehensive drainage facilities and forming concrete pavement to Thirukkanur Bazar in RC-4 & RC-32 (Rs.1.55 crores). In Karaikal region, the major works are construction of bridge across Arasalar river (Rs.2.15 crores), improvements to Nedungadu road (Rs.68.00 lakhs), improvements to link road connecting Sorakudy and Nallambel via Valathamangalam (Rs.46.00 lakhs), link road connecting Sorakudy with Subburayapuram via Nalankulam in Thirunallar (Rs.76.00 lakhs), construction of bridge across river Nandalar at Konnakaveli village (Rs.1.25 crores), reconstruction Serumavilangai bridge (Rs.1.90 crores), improvements to Thirunallar road (Rs.1.50 crores), vadamattam road (Rs.68.00 lakhs), reconstruction of Kalayankatti bridge (Rs.1.00 crore), extension of Kamaraj salai from P.K. salai to Vettaikaran street (Rs.78.00 lakhs)-new work, construction of bridge across Vanjiyar (Rs.99.00 lakhs), construction of retaining wall on either side of the coastal road (Rs.60.00 lakhs). In Mahe and Yanam regions, improvements to various roads, providing cement concrete roads at various places are undertaken.

Under the programmes implemented by the Local Administration Department, it is proposed to connect the villages and habitations with link roads. It is also proposed to provide concrete roads to town limits.

OUTLAY AT A GLANCE

Sector : ROADS & BRIDGES

No. of Schemes : 7

Departments : 1. PUBLIC WORKS

2. LOCAL ADMINISTRATION

(Rs. in lakh)

Tenth Plan 2002-07 Approved Outlay	:	13786.00
Annual Plan 2003-04 Actual Expenditure	:	3359.12
Annual Plan 2004-05 Approved Outlay	:	3878.00
Annual Plan 2004-05 Revised Outlay	:	6595.00
Annual Plan 2005-06 Proposed Outlay	:	8886.65

(Rs. in lakh)

Sl. No.	Name of the Scheme	2003-04	2004-05		2005-06
		Actual Expenditure	Approved Outlay	Revised Outlay	Proposed Outlay
(1)	(2)	(3)	(4)	(5)	(6)
PUBLIC WORKS					
1.	State Highways	426.26	631.00	1380.00	3920.65
2.	District & other Roads	1676.18	2211.16	3077.00	2754.00
3.	Rural Roads	839.47	583.14	1652.00	1686.00
4.	Machinery and Equipments	8.23	51.95	86.00	76.00
5.	Survey and Levelling	0.00	0.75	0.00	0.00
	Sub-total	2950.14	3478.00	6195.00	8436.65
LOCAL ADMINISTRATION					
6.	Grant for Panchayat Rural Roads and Local Development Works	160.30	160.00	160.00	200.00
7.	Grant to Municipalities for improvements of roads and Local Development Works	248.68	240.00	240.00	250.00
	Sub-total	408.98	400.00	400.00	450.00
	Total	3359.12	3878.00	6595.00	8886.65

Scheme No. 1

Sector : ROADS AND BRIDGES

Implementing Department : PUBLIC
WORKS

1. **Name of the Scheme** : State Highways
2. **Objective of the Scheme** :

The main thrust is towards qualitative upgradation viz. improving Geometrics, increasing pavement width and crest thickness as per IRC standards. To re-construct old culverts and weak bridges. To improve the existing roads and strengthen the existing pavements. To widen the roads in order to ease traffic congestion.

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

- i. Extension of culvert in RC - 4 Valudavur road at ch. 5/750 km near Mettupalayam industrial road jn., Pdy.
- ii. Extension of culvert in RC - 4 Valudavur road at ch. 5/750 km near Mettupalayam industrial road jn., Pdy.
- iii. Providing electrification to the centre median at Saram, Pondicherry.
- iv. Improvements to bus bay in RC 14 Mill road near Vengadda Subba Reddiyar statue jn, Pondicherry.
- v. Reconstruction of damaged 'U' drain including repairs to damaged platforms on northern side from Muthamizh nagar road up to Subbaiah statue in Marai malai adigal salai, Pdy.
- vi. U.R. to southern side 'U' drain from Pallivasal street up to over bridge in Marai malai adigal salai, Pdy.
- vii. Impts. to southern side 'U' drain from Othavadai street to Mari Amman Koil street in M.M.A. salai, Pdy.
- viii. Reconstruction of 'U' drain from Gandhi street to Sri Ganesh food products at Kathirkamam on the northern side of RC 4 Valudavur road, Pdy.
- ix. Construction of drain culverts at Pudu street, Mari Amman Koil street, Murugesanagar, and Palla Theru street and connecting the 'U' drain from Mari Amman Koil street to Pudupet causeway on either side of RC24 Lawspet road, Pdy.
- x. Providing interlocking power blocks including improvements to the existing side drain from Uppalam bridge up to RC 14 Bis Mill road in RC 2 Cuddalore road, Uppalam, Pondicherry.
- xi. Formation of approach road to the new culvert at Shanmugapuram in RC 4 Valudavur road, Pdy.
- xii. Improvements to the U drain including providing precast slab on both sides of Lal Bahadur Shastri street from Anna square to Grand canal, Pdy.
- xiii. Widening both sides of RC 4 Valudavur road from Ramanapuram to Iyankuttipalayam including extension of road from Valudavur road to Mettupalayam industrial estate
- xiv. Widening of Marapalam bridge in RC 2 Cuddalore road at Mudaliarpet, Pdy.

- xv. S.W: Reconstruction of Dhobi Ghana rooms and compound wall near Marapalam bridge at Mudaliarpet, Pdy.
- xvi. Erection of electrical towers in connection with celebration of birth centenary of Thiru. Kamarajar at M.G. road near Ajantha jn and at M.G. road near Muthialpet market
- xvii. Erection of electrical towers in connection with celebration of birth centenary of Thiru. Kamarajar at Marai malai adigal salai near Animal Husbandary dept. And Anna salai at Rathna theatre, Pdy.
- xviii. Sinking of a new borewell near Jipmer gate No.5 Gorimedu, Pondicherry. T.S. No.89/ PW /NH /DB/D2/03-04 for Rs.157700/-
- xix. Levelling the BT road alroun IGSquare for a proper camber in NH45A, Pondicherry.
- xx. Providing and laying of hedges in the central median from Gate No.4 to 5 along NH66, Gorimedu, Pondicherry.-
- xxi. Providing Horticultural operation at the side of SSP quarters along NH66, Gorimedu, Pondicherry. -
- xxii. Providing and laying of hedges in the central median from Kalaimagal street crossing to gate No.6 along NH66, Pondicherry.
- xxiii. Reconstruction of dilapidated 'U' drain from Muruga theatre to KMC petrol bunk @ Northern side of NH66 near RGsquare, Pondicherry.
- xxiv. Const. of road side drain on both the sides of NH45A fromThiru-Vi-Ka school to vasantham Nagar at Arumparthapuram in Pondicherry.
- xxv. Construction of entrance gateway at Madagadipet state border in Pondy. T.S. No.9/PW/B&R/Cir-I/03-04 for Rs.3434000/-
- xxvi. Consultancy services by RITES for the construction of bridge across Ariyankuppam river at Murungapakkam in Pondy. .
- xxvii. Const. of entrance gateway at Kangachettikulam state border at ch.137/465 of ECR in Pondy.
- xxviii. Const. of road side drain along ECR from ch.139/100 to 140/200 at chinnakalpet in Pondy.
- xxix. Const. of 'U' drain from Murungapakkam bridge at Ariyankuppam church along NH45A in Pondy.
- xxx. Const. of entrance gateway at Mullodai state border in Pondy. -.
- xxxi. Providing foot path on NH.17 from Syndicate bank to Azadi junction in North side Ch. 0.00 to 187.0.

(b) Anticipated Physical Achievement 2004-2005:

- i. Construction of Bridge across river Ariyankuppam and its approaches at Murungapakkam,Pondicherry at an estimate of Rs.13.02 Crores).
- ii. Widening the existing two lane carriageway from Ch.33/000 to 35/000 ie. from Arumparthapuram Level crossing to Moolakulam in NH45A at an estimate of Rs.1.21 Crores.
- iii. Reconstruction of Mission street following the sewerage works, Pdy (Phase-I).
- iv. Formation of traffic and transportation engineering action plan for urban area, Pdy.

- v. Construction of culvert at causeway near Iyyankuttipalayam RC 4 Valudavur road, Pdy.
- vi. Widening both sides of RC 14 Mill road from Sinthanai Sirpi Singaravelar statue at Marapalam.
- vii. Widening of Marapalam bridge in RC 2 Cuddalore road
- viii. Providing drainage work in RC-4 Valudavur road from Kurumbapet AFT Mill to Krishi Vigyan Kendra Pondicherry.
- ix. Providing landscaping and Horticulture operation in Northern side berm along NH66 from JIPMER stadium to Gate No.6 in Pondicherry.
- x. Providing water supply arrangements to central median in NH66 from Muruga Theater to State border at Pondicherry. CE Sanctioned No.1058 dt.18/06/04 for Rs.1.99 lakhs,
- xi. Providing Bus shelter at Thiruvandarkoil junction in NH45A road, Thiruvandarkoil, Pondicherry Region.
- xii. Providing Bus shelter at Madagadipet junction in NH45A road, Madagadipet, Pondicherry Region.
- xiii. Providing road studs and road marking with hot thermoplastic from Ch.29/800 to 31/400 of NH45A in Pondicherry.
- xiv. Providing landscaping and Horticultural operation in the traffic island at Thiruvandarkoil and Madagadipet junction in NH45A Pondicherry Region. Estimate Rs.96,400/-.
- xv. Improvements to center median wall and face lifting along NH45A from Indira Gandhi Square to RC10 Ellapillaichavady Road junction in Pondicherry. Estimate Rs.7,80,000/-. (Amount required for Rs.7.00 lakhs)
- xvi. Providing RCC cover slabs for various drains at K.C.Kulam Kalapet and Pillaichavady Pondy.
- xvii. Modification and Reconstruction of the existing central median wall from Indira Gandhi Square to Rajiv Gandhi Square i.e Ch.0/000 to 1/100 Km in Pondicherry.
- xviii. Construction of 'U' drain from Murungapakkam bridge to Ariyankuppam church along NH45A
- xix. Widening the existing culvert from Ashok Hotel to Pillaichavady at ch.139/345.
- xx. Providing street light arrangement for ECR road from sithanandasamy koil junction to crane park, Pondicherry.
- xxi. Construction of "U" drain on NH45A at Reddiarpalayam in between Ch.34/000 to 37/420 in Pondicherry. Estimate Rs.26,00,000/-.
- xxii. Construction of 'U' drain in between CH.44/825 to 46/000 at Thavalakuppam.
- xxiii. Construction of Shelter for passenger near JIPMER Hospital at Gorimedu, Pondicherry.
- xxiv. Improvements to the junction of Rajiv Gandhi Square in Pondicherry. and Porayar road.
- xxv. Resurfacing the government house road at Mahe
- xxvi. Providing cover slab over drain on NH 17 in Mahe town

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

- i. Widening both sides of the Indira Gandhi square junction, Pondicherry
- ii. Construction of "U" drain on both sides of Kamaraj Salai from Kamaraj square to Illango Nagar bridge, Pondicherry.
- iii. Construction of parking lot over drain near Periyar square, Pondicherry.
- iv. Reconstruction of culvert across Maraimalai Adigal Salai near Swadesi cotton mill, Pondicherry.
- v. Construction of 'U' drain in Maraimalai Adigal Salai from New Bus stand and to Venkata Subba Reddiar Statue, Pondicherry.
- vi. Construction of 'U' drain in Maraimalai Adigal Salai from Bus stand to Nellithope junction, Pondicherry
- vii. Reconstruction of across culvert RC 4 road junction at Rajiv Gandhi square, Pondicherry.
- viii. Widening the road on both sides from Ezhaimariamman Coil street to State Border in M.G.Road, Muthialpet, Pondicherry
- ix. Construction of RCC Minor Bridge in RC-4 Valudavour road at Koonimudakku
- x. Construction of retaining wall on the canal sides at RC-4 Valudavour road from Pathukannu to Pillaiyarkuppam.
- xi. Providing protection and drainage facilities to RC-4 Valudavour road from ponlait to Kanniamman koil in Ossudu
- xii. Providing drainage and protection work from Krishi Vigyan kendra to ponlaitin Kurumbapet in RC-4 Valudavour road.
- xiii. Providing Bus shelter at Thirubuvanai and Ariyur in NH45A, Pondicherry Region. (Amount required for Rs.6.00 lakhs)
- xiv. Providing Bus shelter at Arumparthapuram and Moolakulam in NH45A, Pondicherry Region. (Amount required for Rs.6.00 lakhs)
- xv. Construction of road side drain along ECR from ch.138/940 to 139/100 and ch.140/200 to 140/740 at Chinnakalpet and Pillaichavady in Pondicherry for Rs.7.70 lakhs (Spill over works) (Amount required for Rs.50.00 lakhs)
- xvi. Providing storm water disposal arrangements along ECR III & IV reach from ch.147/140 to 149/600 in Pondicherry. Estimate amount for Rs.176.10 lakhs) (Spill over works) (Amount required for Rs.175.00 lakhs)
- xvii. Conversion of existing two lane carriageway into four lane carriageway from Kanagachettikulam to Kalapet ch.136/905 to 139/000 (I.e. from state border to Hotel Ashok) Pondicherry. (Spill over works) (Amount required for Rs.10.00 lakhs)
- xviii. Construction of "U" drain on NH45A at Reddiarpalayam in between Ch.34/000 to 37/420 in Pondicherry. (Spill over works) (Amount required for Rs.25.00 lakhs)
- xix. Construction of 'U' drain in between CH.44/825 to 46/000 at Thavalakuppam. (Spill over works) (Amount required for Rs.49.00 lakhs)
- xx. Construction of Bridge across river Ariyankuppam and its approaches at Murungapakkam, Pondicherry. (Spill over works) (Amount required for Rs.80.18 lakhs)
- xxi. Acquisition of land for the construction of Bridge across river Ariyankuppam and its approaches. (Spill over works) (Amount required for Rs.10.00 lakhs)

- xxii. Construction of Shelter for passenger near JIPMER Hospital at Gorimedu, Pondicherry. (Estimate Amount Rs.47.55 lakhs) (Spill over works) (Amount required for Rs.37.55 lakhs)
- xxiii. Land Acquisition for Bye-pass road from Natesan Nagar level crossing to Thakkakuttai near Arumparthapuram. (Amount required for Rs.50.00 lakhs)
- xxiv. Providing drainage facilities at various places along NH45A from Indira Gandhi Square to Madagadipet state border. (Amount required for Rs.50.00 lakhs)
- xxv. Construction of another Bridge at Mullodai (Amount required for Rs.78.00 lakhs)
- xxvi. Construction of Retaining wall and protecting the embankments on both sides of Chunnambar Bridge. (Amount required for Rs.3.00 lakhs)

4. Remarks : Continuing scheme

Scheme No. 2

Sector : ROADS AND BRIDGES

Implementing Department : PUBLIC WORKS

1. Name of the Scheme : District and Other Roads

2. Objective of the Scheme :

To link the main urban centres with the respective communes. To widen, improve and strengthen the existing roads, bridges, culverts and side drain. To strengthen and upgrade the existing roads as per IRC standards.

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

- i. Formation of a link road connecting RC 6 Dindivanam road near Gorimedu and RC 4 Valudavur road at PIPDIC industrial estate, Metupalayam, Pondicherry, Improvements to the existing approach road, Construction of pipe culvert.
- ii. Providing U drain on the western side of Point care street (RC 15) from railway level crossing towards Olandai, Pdy. T.S. NO. 134/PW/BRC/02-03. RS.3,87,000.
- iii. Construction of U drain at 25 th cross of PIPDIC estate at Mettupalayam, Pdy. T.S. NO. 155/PW/BRC/03-04. RS. 1,85,500.
- iv. Construction of U drain and protection wall to link the existing ravine at PIPDIC estate at Mettupalayam, Pdy. T.S. NO. 176/PW/BRC/03-04. RS. 1,81,800.
- v. Reconstruction of culvert in RC 17 Murungapakkam road near Angalamman nagar temple, Pdy. T.S. NO. 257/PW/BRC/02-03. RS. 4,70,000.
- vi. Block topping the Gingee salai road from telecommunication jn. To S.V.Patel salai, Pdy.
- vii. Raising of the existing 'U' drain from Bharathi street of Kathirkamam to Ramanapuram on northern side in RC 4 Valudavur road, Pdy.
- viii. Construction of L drain, drain culvert from Udayar street to Selva Vinayagar temple at RC 24 Lawspet road, Pdy
- ix. Construction of 'U' drain along RC 24 Lawspet road from Kanaganthottam street up to Mari Amman Koil street, Pdy. T.S. NO. 416/PW/BRC/2003-04. RS.1,99,700.

- x. Widening and improvements to RC 10 Ellaipillaichavady road including construction of drain from NH 45 A jn to NH 66 Krishnagiri road (ECR) jn, Pdy. T.S. NO. 5/PW/SE III/02-03. RS. 44,40,000
- xi. Construction of retaining wall on the field sides in various places RC.21 frontier road from Silkaripalayam to Vadanur. (Est. Rs.20.31 lakhs, Exp.Rs.15.83lakhs)
- xii. Construction of side drain at Alankuppam road including reconstrn. of culvert. (Est. Rs.11.11 lakhs, Exp.Rs.4.86lakhs)
- xiii. Construction of side drain in RC.26 Veerampattinam road from Kakayanthope to Veerampattinam in Ariyankuppam commune, Pondicherry
- xiv. Providing drainage facilities to the RC.21 frontier road at Sooramangalampet in Nettapakkam commune, Pondicherry
- xv. Providing PVC chain link fencing along the approach road from Electricity Department to Agriculture Department in connection to the development of beach park new light house
- xvi. Providing PVC chain link fencing along the approach road from women Polytechnic to Public Works Department stores in connection to the development of beach park near new light house
- xvii. Providing PVC chain link fencing along the approach road from Public Works Department stores to the Pondicherry Municipality in connection to the development of beach park near new light house (Ongoing works)
- xviii. Development of approach road platform from Electricity Department to CERTH India Hospital in connection to the newly development of beach park near new light house (Ongoing works)
- xix. Reflective road studs to marking with hot applied Thermo plastic compound between 0/50 to 1/500 Km were fixed.
- xx. Reconstruction of Moolakadvu bridge at Pandakkal
- xxi. Reconstruction of damaged culverts on Boulevard road, Mahe.
- xxii. Providing road sign boards in Mahe, Palloor and Pandakkal area.
- xxiii. Construction Off pedestal for National Leaders and Important personalities of U.T. of Pondicherry. (4.70 Lakhs)
- xxiv. Erection of Bronze statues of the National Leaders & Important Personalities U.T. Of Pondicherry. (6.08 Lakhs)
- xxv. Reconst. Of damaged culvert at Ambedkar Nagar in Mettacur road in Yanam(4.55 Lakhs)
- xxvi. Forming approach road to Island No.3 in Dariyalathippa village in Yanam. (7.92 Lakhs)
- xxvii. Formation of Market Yard for weekly shandy on the Right side of Ferry road at Francethippa in Yanam. (36.72 Lakhs)
- xxviii. Laying cement concrete road from flag mast to Ambedkar Nagar in Yanam. (40.13Lakhs)
- xxix. Laying cement concrete road from Poleramma temple to Bac street end point in Yanam. (29.58 Lakhs)
- xxx. Laying Cement Concrete road from SBI street to Pedapudi street in Yanam. (38.94 Lakhs)

- xxxi. Construction of retaining wall on the rear side of residential area from Kursampeta to Neelapalli. (10.00Lakhs)

(b) Anticipated Physical Achievement 2004-05 :

- i. Construction of culvert near Muthirapalaym pump house.
- ii. Reconstruction of culvert at the jn. of Karamanikuppam road and Nellithope jn., Pdy.
- iii. Improvements to PIPMATE road from Uzhavarsanthai to Navalar Nedunchezhian school at Lawspet, Pdy.
- iv. Formation of road and drain to the Kuthiraivandi pathai from link road to Shanmugapuram, Pdy.
- v. Improvements to the Mathur road including widening strengthening and construction of retaining wall at Kalapet. (Est. Rs.49.94 lakhs, Amt.required Rs.32.50 lakhs)
- vi. Construction of Irrigation Heads works and Bridge work at Pathukannu.
- vii. Reconstruction of State Border culvert in Mumrampet. (Est. Rs.3.72 lakhs, Amt.required Rs.3.72 lakhs) 10 mts.
- viii. Construction of retaining wall from ch.4500m to ch.5000m in Rc.21 frontier rod in Pondicherry
- ix. Construction of a new bridge across Embalam Vakkaran Eri in Rc.20 rod at Nathamedu in Nettapakkam commune, Pondicherry
- x. Providing drainage facilities at Kalmandabam village in Nettapakkam commune, Pondicherry
- xi. Providing drainage facilities to the Rc.21 from Pandasolanallur junction to state border
- xii. Widening and construction of side drain in RC.19 road near Kariamanickkampet in Nettapakkam commune, Pondicherry
- xiii. Construction of "u" drain at Villianur (Vasanth Nagar) on eastern side of NH45A in Pondicherry. T.S. No.03/PW/NH/DB/D2/03-04 for Rs.475000/-
- xiv. Construction of road side drain along eastern side of ECR from Ch.140/745 to 141/240 at Pillaichavady Pandy. T.S. No.88/PW/NH/02-03 for Rs.595000/- (Bills on hand) (Amount
- xv. Erection of statue for chevaliar Nadigar Thilagam Sivaji Ganesan at the jn. RC.24 and ECR. T.S. No.86/PW/NH/03-04 for Rs.6.00 lakhs G.O. No.3454/682 /02 PW(P1) dt.3.10.2003. (Amount required for Rs.5.00 lakhs) required for Rs.0.40 lakhs)
- xvi. Improvements to the airport link road between East Coast Road (RC.24) at Pakkamudayanpet, Pondicherry.T.S. No.178/PW/NH/DB/HD2/03-04 for Rs.332000/- G.O. Rt. No.4236/839-2004/PW(P1) dt.19.2.2004. (Amount required for Rs.3.30 lakhs)
- xvii. Supply and erection of statue of Late G.K. Moopanar at Marapalam junction. (Amount required for Rs.8.00 lakhs)
- xviii. Construction of 'U' drain along the western side from Toll gate to Chunnambar minor bridge in NH45A in Pondicherry.(Bills on hand) (Amount required for Rs.0.94 lakhs)
- xix. Forming ECR with four lane carriageway in V reach from LGR patta main road to state limit at Karuvadikuppam ravine in Pondicherry. A. Road work (Amount

- required for Rs.40.00 lakhs) B. Construction of culvert. (New works) (Amount required for Rs.20.00 lakhs)
- xx. Leveling the site by Wheeled Dozer to the adjoining URBS area in connection with the Development of the beach area near light house Sanniyasithope, Pondicherry.
 - xxi. Construction of bridge across river Arasalar at Karaikal.
 - xxii. Payment of compensation to Cherukundoth Karayi santha.
 - xxiii. Providing cover slab over drain from Aravilagath palam to sub station.
 - xxiv. Providing iron grills on southern side of Paral Chockli road from Paral School to CHC Palloor 1 st reach.
 - xxv. Providing iron grills for footpath on opposite side of Pandakkal Higher Secondary school at Moolakadavu.
 - xxvi. Construction of culvers & providing drainage facilities on Mill road from Peringadi road to spinning mill store road. (2.00 lakhs)
 - xxvii. Supply and fixing ornamental lights in the Proposed park area in D.Road. (on going Work)(1.65 Lakhs)
 - xxviii. Providing M.S. Grills at center median C.C. road from flagmast to Ferry Point, Ynm. (on going Work) (4.85 Lakhs)
 - xxix. Formation of road from Ferry point to New Bridge across Godavari river on the left bank of Godavari river (phase-I) tidal lock to Ferry point. (20.00 Lakhs)
 - xxx. Formation of road from Ferry point to New Bridge across Godavari river on the left bank of Godavari river (phase-II) Ferry point to Bridge. (15.00 Lakhs)
 - xxxi. Providing High Mast lighting system at Gopla Nagar, Kanakalpetta, Mettacurru, K-junction, Dariyalhippa, Farampetta, in between Bnheem nagar and UKV nagar in Yanam. (20.00 Lakhs)
 - xxxii. Construction of Entrance arches at various places in Yanam. (10.00 Lakhs)
 - xxxiii. Construction of Box culvert at K. Junction in Yanam. (4.00 Lakhs)

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

- i. Reconstruction of Cross and culvert across Subbiah Salai near Goubert Kalyanamandapam, Pondicherry
- ii. Construction of 'U' drain in the Airport road from Pooniammankoil Coil to RC4 including construction of cross culvert, Lawspet, Pondicherry
- iii. Widening the Airport road NCC office to Kumaran Nagar Extn. and construction of 'L' drain on either side of road
- iv. Improvements to Goubert Avenue (Beach road) from Distillery to Park Guest house, Pondicherry (Phase-I)
- v. Improvements to platform in both sides from Distillery to Park Guest House, Pondicherry (Phase-II)
- vi. Construction of culvert across Puthari channel to provide a uses to be Transport Nagar at Mettupalayam, Pondicherry
- vii. Formation of road and cross culvert connecting link road (Mettupalayam) in the vehicle parking area in Mettupalayam, Pondicherry
- viii. Formation of Bypass road from link road at Mettupalayam to NH-66 Thindivanam via Govt. Dental college at Gorimedu, Pondicherry
- ix. Construction of Irrigation Heads works and Bridge work at Pathukannu. (Est. Rs.400.00 lakhs, Amt.required Rs.150.00 lakhs)

- x. Providing concrete road in car street Villianur,.Pondicherry.
- xi. Construction of side drain from P.S. Palayam to Pambai river. (Est. amt. Rs.36.70 lakhs, Amt. required Rs.36.00 lakhs)
- xii. Construction of retaining wall on the field side in various places of RC-21 frontier road from Madagadipet to Silkaripalayam. (Est. amt. Rs.20.39 lakhs, Amt. required Rs.20.00 lakhs)
- xiii. Widening, carrying soil stabilisation and improvements to the RC-7 Suthukeny road from Ch.0/000Kms to 5/000Kms. (Est. amt. Rs.1200.00 lakhs)
- xiv. Widening and improvements to RC-22 Sedarapet road from Pathukannu to Mailam road (Est. amt. Rs.60.00 lakhs, Amt. required Rs.20.00 lakhs)
- xv. Construction of 'U' drain along RC-22 Sedarapet road on the eastern side from Mailam road junction to Sedarapet Village. (Est. amt. Rs.30.00 lakhs, Amt. required Rs.10.00 lakhs)
- xvi. Providing and installing High Mast lighting systems at Thirukkanur Bazaar road in Pondy Region At entrance of Bazaar street (Near Pudukuppam, at junction of Manadipet road and Koonichampet road.
- xvii. Providing drainage facilities to RC-16 Koodapakkam road in Krishna Nagar, Villianur, Pondy. (Est. amt. Rs.7.35 lakhs, Amt. required Rs.5.00 lakhs)
- xviii. Construction of retaining wall in various places from Ch.1140m to 1349m between RC.18 and RC.27 in Bahour commune, Pondicherry
- xix. Construction of retaining wall in various places in Aratchikuppam culverts to Periya Aratchikuppam in Bahour commune, Pondicherry
- xx. Construction of retaining wall in RC.31 Karaimedu in toe of Bahour Big tank in Bahour commune, Pondicherry.
- xxi. Providing drainage facilities at Kalmandabam village in Nettapakkam commune, Pondicherry
- xxii. Providing drainage facilities to the Rc.21 from Pandasolanallur junction to state border
- xxiii. Protection the road margin in Rc.20 from Karikalampakkam to Embalam in Nettapakkam commune
- xxiv. Providing "U" drain from Thamarakulam towards bus shelter in Rc.19 at Pdukuppam in Nettapakkam commune
- xxv. Widening of the road from Pilliarkoil at Manamedu to Pudupet in Bahour commune, Pondicherry
- xxvi. Widening the bridge class AA loading at Karaiyamputhur village Pondicherry
- xxvii. Improvements to the link road to RC.30 road from Eripakkam state border to Sooramangalampet, Pondicherry
- xxviii. Supply and erection of statue of Late G.K. Moopanar
- xxix. Providing road side garden in (Phase-III) in front of Sanitary in Vambakeerapalayam road in connection to the newly development of beach park Pondicherry
- xxx. Formation of sand gravel road for the newly Developed beach area near light house Sanniyasithope, Pondicherry.
- xxxi. Providing entrance Arch near Nandalar, Vanjore border and Ambagarathur border.
- xxxii. Reconstruction of Kalayankatti bridge at Thirunallar Karaikal.
- xxxiii. Land acquisition for western side Bye-pass road.
- xxxiv. Providing side drain on Kelleyi Pandakkal road from Palloor to Moolakadavu.

- xxxv. Laying Cement Concrete road from NH 214 to Gopal Nagar in Yanam including constructing Culvert. (4.00 Lakhs)
- xxxvi. Providing and of Statues in Ferry Road, Yanam. (14.00 Lakhs)
- xxxvii. Strengthening of course portion from Gollagabathula street to Mahipala street Junction in the rear side of road of Bus Complex including connection of culvert and land acquisition. (40.00 Lakhs)
- xxxviii. Providing Cement Concrete road and Dommetipeta School to New colony, Yanam. (22.00 Lakhs)
- xxxix. Land acquisition for French Channel road from Draksharama road to Muduthumulu, Yanam. (14.00 Lakhs)
- xl. Providing and laying cement concrete roads in New colony, Dariyalathippa, Yanam. (34.00 Lakhs)
- xli. Providing and laying roads of Savithri Nagar in Yanam. (20.00 Lakhs)

4. Remarks : Continuing scheme

Creation of functional and ministerial posts

Scheme No. 3

Sector : ROADS AND BRIDGES

Implementing Department : PUBLIC WORKS

1. Name of the Scheme : Rural Roads

2. Objective of the Scheme :

To connect the village or a group of villages with each other to the nearest road of the higher category. To Widen and improve the existing roads and to construct culverts, side drains, L drains and U drains and retaining walls, and to provide proper drainage facilities.

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

- i. Construction of 'L' drain 'U' drain at Pillaiyarkuppam village including constn.of Culvet and Improvements
- ii. Construction of bitumen storage tubes and compound wall for the storage yard at Sellipet.
- iii. Widening and Impts. to Koonichempet road upto state borders, Pondicherry.
- iv. Construction of RCC culvert retaining wall in Vambepet road in Bahour commune.
- v. Construction of side drain on Eastern side of Kirumampakkam Hospital road in Bahour commune
- vi. Construction of retaining wall on field side of Irundarvilagam road in Bahour commune.
- vii. Link road connecting Melakasakudy to Keezhakasakudy.
- viii. Provision of Highmast illuminaire system

(b) Anticipated Physical Achievement 2004-05 :

- i. Improvements to the existing road in between Law College campus and Navadaya Vidyalaya including widening and construction of drain in culvert.
- ii. Construction of retaining wall at various places at Pillaiyarkuppam road.
- iii. Protecting road margin by providing revetment along the road in Sackaratharkuttai at Thirubuvanai in RC-12 Sanniyasikuppam road
- iv. Providing cover slab to the existing 'U' drain at Pillaiyarkuppam village, Pondicherry
- v. Construction of culverts at Alankuppam sanjeevi Nagar village including protection work.
- vi. Construction of retaining wall to protect the side berms from Ch.1/050 to 1/400Kms.(West side) at Ariyur – Anandhapuram road.
- vii. Widensding and improvements to the Jeevarathinam street leading to Port Department.
- viii. Construction of drain from Uthiravaginipet to last Vanniyar street in RC.17 road Villianur.
- ix. Providing signage boards of various road under the jurisdiction of Sec.I,II and III sub Division.3 BRS. P.W.D., Pondicherry
- x. Protecting the road margin @ various places in Vadamangalam road from NH-45-A to Mangalam bridge in Villianur commune.
- xi. Protecting the road margin RC.17 Kombakkam to Villianur from 4400 to 4500m and 4550 to 4595m
- xii. Construction of three culvert Chinna Arrachikuppam Bahour commune.
- xiii. Construction of side drain on Eastern side of Kirumampakkam hospital road in bahour commune
- xiv. Construction of retaining wall on field side of Irundarvillagam road in Bahour commune.
- xv. Providing revetment to left out portion to road leading to Erikarai at Korkadu, Pondicherry.
- xvi. Construction of side drain in Korkkadu Village by P.W.D., Pondicherry
- xvii. Widening and improvements to Choolaikuttai street from RC.2 Cuddalore road to Chinnaveerampattinam in Ariyankuppam commune.
- xviii. Construction of "U" drain from Melthirukanchi to Thirukanchi pet
- xix. Providing paver blocks on the road side of Sengazhunneramman temple Rc.26 Veerampattinam pet.
- xx. Providing paver blocks on south side of Sengazhuneeramman temple RC.26 Veerampattinam road.
- xxi. Extension of "U" drain 2080 to 2295m at RC.19 road in Magalam village.

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

- i. Construction of retaining wall in Sanniyasikuppam road for Ch.840 to 1100mts.
- ii. Land acquisition for the approach road to the proposed Bridge across Pambai river in between Sanniyasikuppam and Sagadapet.
- iii. Construction of Bridge connecting Suthukeny and Kalaikalapet.

- iv. Providing comprehensive drainage facilities and forming concrete pavement to Thirukkanur Bazaar in RC-4 & RC-32.
- v. Providing drainage facilities to the Sorapet Village, Pondicherry.
- vi. Providing High Mast lighting at Katterikuppam junction, L.R. Palayam (Near Govt. School), Mannadipet near Hospital, Temple junction, in front of Thirukkanur Mariamman Koil Thidal, Thirukkanur, Pudukuppam entrance border RC-32 and RC-4 junction and Koonichampet road junction near Police Station.
- vii. Construction of retaining wall from Kutchipalayam village to Pambai river Bridge.
- viii. Construction of drain from Uthiravaginipet to last Vanniyar street in RC.17 road Villianur.
- ix. Protection RCC precast slab on "U" drain at Manavelly ch.380 to 490 and ch
- x. Protecting the road margin @ various places in Vadamangalam road from NH-45-A to Mangalam bridge in Villianur commune
- xi. Protecting the road margin RC.17 Kombakkam to Villianur from 4400 to 4500m and 4550 to 4595m
- xii. Construction of drainage facilities to Thirukanchi road in Villianur commune
- xiii. Protecting the road margin at various chain age in V.Manavelly road
- xiv. Protecting the road margin Uruvaiyar to Abishegapakkam via Thirukanchi I phase upto Guduvaiyar.
- xv. Construction of retaining wall and widening of road from Kurivinatham in Bahour community hall to Sorriankuppam
- xvi. Providing revetment to left out portion to road leading to Erikarai at Korkadu, Pondicherry
- xvii. Construction of "U" drain from Melthirukanchi to Thirukanchi pet
- xviii. Reconstruction of damaged causeway at Nallavadu road in Uppanar river in Ariyankuppam
- xix. Construction of "U" drain at Mangalam pet.
- xx. Providing gravel to the side berms RC.26 Veerampattinam road from Kakayanthope
- xxi. Formation of road to the Kutyandavar koil street Nagoorar Thottam street in Veerampattinam in Ariyankuppam commune, Pondicherry
- xxii. Constn.of bridge across river Nandalar at Konnakavalli village.
- xxiii. Constn.of retaining wall on either side of Coastal road
- xxiv. Land acquisition for old trenqubar street from Nandalar.

4. Remarks : Continuing scheme

Scheme No. 4

Sector : ROADS AND BRIDGES

Implementing Department : PUBLIC WORKS

1. Name of the Scheme : Machinery and Equipments

2. Objective of the Scheme :

For the effective employment of the scheme, to purchase machineries, equipments and Motor vehicles.

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

- i. Purchase of Mahindra Bolero in lieu of condemned Hindustan Trekker PYQ 8740 for sub-division-I of B&R(North) Division, PWD, Pondy.
- ii. Purchase of one no. Of box type TATA Tipper in lieu of condemned TATA Tipper PYS 3279 for BRC, PWD.
- iii. Purchase of one number of 7.5 KVA genset (trailer mounted) for operating one man chain saw in NH Division.
- iv. Purchase of one no. Of trailer with water tanker for NH Division.

(b) Anticipated Physical Achievement 2004-05 :

- i. Purchase of TVS Suzuki Motor cycle in lieu of condemned PYZ 8797 of Sub-Division, PWD, Pondy.
- ii. Purchase of two no. Of Mahindra Bolero Jeeps in lieu of condemned Trekkers, Non. PYZ 8851, & PYQ 8503.
- iii. Purchase of 1 No. of Roughometer for NH Division, PWD., Pondicherry. (Amount required Rs.5.50 lakhs)
- iv. Purchase of 1 No. of Trolley type chain pulley block and 1 No. of 15 tonne Hydraulic press. (Amount required Rs.1.00 lakhs)
- v. Purchase of 1 No. of Trolley type extendable Aluminium ladder. (Amount required Rs.0.50 lakhs)
- vi. Purchase of 1 No. of compressor and accessories and providing a service ramp for NH Division, PWD., Pondicherry.
- vii. Special Repairs to Scrapper.
- viii. Purchase of Bolero Jeep in lieu of condemned vehicle PYK 30.

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

- i. Purchase of one Mahindra Marshal Jeep to the newly created Sub-Division-III of B&R(North) Division, PWD, Pondy.
- ii. Purchase of 1 No. of JCB for NH, PWD, Pondicherry.
- iii. Purchase of 1 No. of VIBRO MAX 15 tonne capacity Roller for NH, PWD, Pondicherry.
- iv. Purchase of Tipper Lorry.

4. Remarks : Continuing scheme

Scheme No. 5

Sector : ROADS AND BRIDGES

Implementing Department : PUBLIC WORKS

1. Name of the Scheme : Survey and Levelling Operation

2. Objective of the Scheme :

Hydrological, Geological and Engineering investigation and Design are proposed to be carried out under this scheme.

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

(b) Anticipated Physical Achievement 2004-05 :

- i. Purchase of Auto Levelling instruments for Sub Div-5., B&R(South), PWD, Pondy.
- ii. Purchase of Engineering Equipment for Sub Div-5, B&R (South), PWD, Pondy.

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

4. Remarks : Scheme dropped.

Scheme No. 6

Sector : ROADS AND BRIDGES

Implementing LOCAL
Department : ADMINISTRATION

1. Name of the Scheme : Grant for Panchayat Rural Roads and Local Development Works

2. Objective of the Scheme :

The rural areas of U.T. of Pondicherry has network of various categories of roads like earthen, soled, metalled, black topped, etc. These roads are to be constructed/improved. In addition to that it is proposed to connect the villages and habitations with link roads. Apart from this, new colonies are springing up due to rapid growth of population and small scale industries for which new roads are also to be provided.

Moreover construction of street pavements, urinals, latrine blocks, public toilet, side drains, culvert, dhobi ganas, public bathrooms, bus shelters, improvement of parks, setting up of road side park, desilting of Ponds and tanks, and other civil works connected thereto are taken up under the Local Development Works.

3.(a) Actual physical Achievement 2003-04 : 60 works

- i) Providing drainage and road facilities to the left out portion at V.O.C. street, Kavimani street and Gandhi street (Ext.) of Sivalingapuram in Ariankuppam Commune Panchayat.
- ii) Re-construction of side drain to Dr.Ambedkar street at Abishegapakkam in Ariankuppam Commune Panchayat.
- iii) Construction of retaining wall to the outchimedu road.
- iv) Providing concrete pavement to the internal streets of S.S. Nagar in Villianur commune Panchayat.
- v) Providing concrete pavement and drainage facilities to the internal streets Ariyurpet in Villianur Commune Panchayat.

- vi) Improvements to Kattalai burial grounds road at Thiruvettakudy in Kottucherry.
- vii) Providing drainage and road facilities to the left out portion at VOC street, Kavimani street and Gandhi street(Extension) of Sivalingapuram in Ariyan.

(b) Anticipated Physical Achievement 2004-05 : 75 works

(c) Programme envisaged for Annual Plan 2005-06 : 75 works

4. Remarks : Continuing scheme

Scheme No. 7

Sector : ROADS AND BRIDGES

Implementing LOCAL
Department : ADMINISTRATION

1. Name of the Scheme : Grant to Municipalities for improvement of roads Local Development Works

2. Objective of the Scheme :

Grant is released under this scheme for construction/improvement of roads, bridges, sub-ways, culverts, side drains, street pavements, urinals, public toilets, improvement/setting-up of road side parks. Apart from this new residential colonies are springing up due to rapid growth of population and industrialisation for which new roads and other basic amenities are also to be provided. Besides minor irrigation channels will be maintained and other connected civil works will be undertaken for the free flow of drainage water since most of the irrigation channels become as drainage channel in view of the rapid growth of urbanisation and industrialisation. The low lying areas will be filled up under the scheme to prevent stagnation of water as well as breeding of mosquitoes.

The Union Territory of Pondicherry has of late become a destination for tourism. The different region of this Union Territory which are having places of historical and heritage culture. The boulevard in Pondicherry city comprises of important land marks such as Rajnivas, State Assembly, Aurobindo Ashram, Temples, Mosques and Churches of heritage importance. Since Pondicherry is a Tourism spot of French culture, tourists from other parts of the country as well as from abroad are visiting this town. As such, it is prime need of the hour to face lift this town limit and the outlying regions of this Union Territory.

3.(a) Actual physical Achievement 2003-04 : 74 works

- i. Reconstruction of Papammal koil canal from Ganesh Nagar IV cross street to I cross street in Muthialpet.
- ii. Improvements to "L" Drain at Colas Nagar, Uppalam.
- iii. Improvements to internal roads and drains in Pattammal Nagar in Mudaliarpet.
- iv. Construction of road side RCC retaining wall to the drain canal running along Sengeni Ammal Nagar from Pallivasal Street junction to near JVS Nagar road junction in Orleanpet, Pondicherry.
- v. Providing CC pavement to the cross streets of Maravadi Street, Kuruchikuppam.

- vi. Construction of road side RCC retaining wall to the drain canal running along Thottakkal main road from JVS Nagar junction to near AFT mill cross culvert, Nellithope.
- vii. Providing road and drain to I, II, III main road at Kavery Nagar.
- viii. Providing WBM Gr. II and drain to the internal street of Pasumpon Nagar.
- ix. Formation of road starting from Mottemmal Thazha to Prakasam Master's House and improvements to Mottemmal road.
- x. Improvements to the canal behind Zara resorts, Mahe.
- xi. Laying CC roads and drains to New Rajiv Nagar, Faraimpeta, Yanam.
- xii. Laying CC roads to the ring bund from Mettacur Flood bank to Thota streets Yanam.

(b) Anticipated Physical Achievement 2004-05 :

75 Works / 5 Municipalities to be assisted.

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

75 Works / 5 Municipalities will be assisted.

4. Remarks : Continuing scheme