URBAN DEVELOPMENT

TOWN & COUNTRY PLANNING

The Union Territory of Puducherry is one of the highly urbanized entities with 68% of the population living in urban areas. Rapid industrialization and fast pace of developments in various sectors of economy and availability of infrastructure facilities in Puducherry have led to large scale migration from neighbouring States. The combination of these factors have naturally led to problems of shortages in housing and civic amenities, traffic congestion, emergence of new slums, environmental degradation etc. despite concerted efforts taken in solving these problems. In order to have a planned and regulated growth in the urban areas, the Town Planning department is implementing capital development project for development of Puducherry town, programmes under environmental improvements for urban slums and taking up mission projects under the Jawaharlal Nehru National Urban Renewal Mission (JNNURM).

LOCAL ADMINISTRATION

Grant-in-aid are released to Municipalities for taking up of various development works such as laying of roads, construction of community halls, cultural stages in the urban areas. Apart from this, works are taken up based on the recommended needs of MLAs in the urban constituencies.

PUBLIC WORKS

The Government of Puducherry had formulated a project for taking up the "Comprehensive Sewerage Scheme" for the remaining urban areas of Puducherry. The project envisages providing collection and conveyance system, in 7 remaining urban zonal areas of Puducherry and providing 3 decentralised treatment plants and disposal of waste water which are in progress and the total project cost of ₹282.17 crores. In nutshell zone-I & zone-II are fully covered and zone III & IV are partially covered.

The project was submitted to the Ministry of Urban Development, Government of India under Jawaharlal Nehru National Urban Renewal Mission (JNNURM). The central sanctioning and Monitoring Committee during its meeting held on 20.04.2007, had approved the DPR for an estimated cost of Rs.203.40 crores with an additional Central Assistant of

Rs.162.72 crores. The project is proposed to be implemented with 80% grant in aid from Central Government and 20% contribution from the State Government.

To treat the waste water generated in the above area two treatment plants are operated, comprising of 12.5 MLD capacity Oxidation Ponds and 2.5 MLD UASB based STP-I at Sewage Farm, Lawspet and another 2.5 MLD UASB based STP-II at Dubrayapet.

Population to be benefited -4.85 lakhs (in 2010-present) and 8.46 lakhs (in 2040 - Ultimate) and Area covered -1500 Hectares.

OUTLAY AT A GLANCE

Sector: URBAN DEVELOPMENT No. of Schemes: 10

Department: 1. TOWN & COUNTRY PLANNING

2. LOCAL ADMINISTRATION

3. PUBLIC WORKS

| | (₹ in lakh) |
|--|-------------|
| | |

Eleventh Plan 2007-12 Actual Expenditure : 28092.75

Annual Plan 2011-12 Actual Expenditure : 4776.71

Annual Plan 2012-13 Approved Outlay : 15545.51

Annual Plan 2012-13 Revised Outlay : 6182.43

Annual Plan 2013-14 Proposed Outlay : 12153.73

| | | | | | | (₹ in | lakh) |
|------------|---|-----------------------------|---------------------------|------------------------|-------------------|---------------------------|--------------------------|
| Sl. No. | Name of the Scheme | Eleventh Plan 2007-12 | Annual Plan 2011-12 | Annual Plan 2012-13 | | Annual Plan 2013-14 | |
| | | Actual Expdr. | Actual Expdr. | Approved Outlay | Revised Outlay | Proposed Outlay | Of which capital content |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| | TOWN & COUNTRY PLANNING | | | | | | |
| 1. | Urban Infrastructure Governance and Urban Infrastructure Development Scheme for Small and Medium Towns (JNNURM) | 13458.73 | 3165.28 | 9446.51 | 3365.78 | 6500.00* | 6500.00 |
| 2. | Town and Regional Planning / Capital Development / Transportation improvement and Management Measures in Urban areas | 3876.19 | 236.21 | 600.00 | 278.50 | 1200.00 | 1200.00 |
| 3. | Environmental Improvements in Urban Slums | 419.34 | 48.02 | 70.00 | 21.66 | 65.00 | 65.00 |
| | Sub-total | 17754.26 | 3449.51 | 10116.51 | 3665.94 | 7765.00 | 7765.00 |

| Sl. No. | Name of the Scheme | Eleventh Plan 2007-12 | Annual Plan 2011-12 | Annual Plan 2012-13 | | Annual Plan 2013-14 | |
|------------|---|-----------------------------|---------------------------|------------------------|-------------------|---------------------------|--------------------------|
| | | Actual Expdr. | Actual Expdr. | Approved Outlay | Revised Outlay | Proposed Outlay | Of which capital content |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| | LOCAL ADMINISTRATION | | | | | | |
| 4. | Grants-in-aid to Municipalities for provision of basic civic amenities, infrastructure facilities and other urban development activities (Tied Funds) | 509.96 | | 1948.00 | 1233.49 | 1419.20 | |
| 5. | Training and Visit | 27.42 | 23.92 | 4.00 | | | |
| 6. | Swarna Jayanthi Shahari Rozgar Yojana | 488.29 | | 200.00 | 101.58 | 200.00 | |
| 7. | Grant of Untied Funds to Municipalities | 100.00 | | 300.00 | 500.00 | 500.00 | |
| 8. | MLA's Local Area Development Scheme | 5648.01 | 494.50 | 2125.00 | | 1700.00 | 1700.00 |
| 9. | Strengthening of Directorate of Local Administration | 1479.49 | 300.00 | 197.00 | 80.42 | 86.08 | |
| | Sub-total | 8253.17 | 818.42 | 4774.00 | 1915.49 | 3905.28 | 1700.00 |
| | PUBLIC WORKS | | | | | | |
| 10. | Integrated urban development project and sewerage facilities in the suburban areas. | 2085.32 | 508.78 | 655.00 | 601.00 | 483.45 | 483.45 |
| | Total | 28092.75 | 4776.71 | 15545.51 | 6182.43 | 12153.73 | 9948.45 |

^{*} Inclusive of $\mathbf{\xi}$ 1500 lakh under negotiated loan

Sector: URBAN DEVELOPMENT Implementing TOWN & COUNTRY

Department : PLANNING

1. Name of the Scheme : Urban Infrastructure Governance and Urban

Infrastructure Development Scheme for

Small and Medium Towns (JNNURM)

2. Objective of the Scheme

The main objective of the scheme is to encourage cities to improve their existing service levels. Also emphasize executing infrastructural projects that are financially sustainable. The scheme also emphasizes to bring in reforms in Urban Governance.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

- i) The comprehensive Sewerage Project to provide UG sewerage facilities in the Puducherry urban areas commenced and 56.50 kms. out of 282 kms. of sewer lines along with 5451 Nos. appurtenances were laid.
- ii) The Integrated Solid Waste Management Project implemented under BOOT basis and a Special Purpose Vehicle was established. Collection & Transportation process for entire Puducherry & Oulgaret Municipality and P&L activities stalled due to writ petition in the High Court of Madras. The Collection of Municipal waste is being handled by the staff of the urban local bodies.
- iii) 26 non a/c semi-floor buses were procured and operationalized.
- iv) The project to augment the water supply to Yanam commenced. The pipe lines were procured and 44.40 kms. of pipeline out of 65 kms. were laid. Pump house and Staff quarter's foundation works completed. Jack Well completed for 6 m.

4. Physical Achievements for the Annual Plan 2012-13:

- i) Sewer pipe lines for another 120 kms. with appurtenances, the sewerage treatment plant at Lawspet completed.
- ii) Pipe line to a length of 55.5 kms. out 65.065 kms. from Dowlaiswaram to Yanam laid.

5. Proposed Physical Targets for Annual Plan 2013-14:

i) Laying of 282 kms. length of sewer lines with appurtenances covering 42 sq.kms. in Puducherry Urban area will be commissioned. The sewage treatment plants at Lawspet, Dubrayapet and Kanaganeri will be completed.

- ii) The augmentation of water supply scheme for Yanam town will be completed. All required reforms in Urban Governance as per the MoA signed will be implemented.
- iii) Negotiated loan to an extent of ₹1500 lakhs will be availed from financial institutions in order to meet the cost over run for the comprehensive sewerage project.

6. Remarks : Continuing Scheme

Scheme No. 2

Sector: URBAN DEVELOPMENT Implementing TOWN & COUNTRY

Department : PLANNING

1. Name of the Scheme : Town and Regional Planning / Capital

Development / Transportation improvement and Management Measures

in Urban areas

2. Objective of the Scheme

The scheme envisages improvement of urban image of Puducherry Town fitting for the capital city. Development and improvement of parks, construction of shopping complexes, improvement to prestigious roads, and extension of urban amenities to the city and the sub-urban areas, preservation of the city's heritage and all other works related to beautification of city. Improvement of the road network, spot improvement of junction, laying and construction of bye pass road, installation of traffic signals, provision of road markings with in the urban limits and other measures to resolve traffic congestion and bottleneck problems in urban areas.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

- i) Upgradation of road works to a length of 6.0 km.
- ii) Improvements to the drainage work to a length of 1.40km.
- iii) 10- Nos. of approach roads with side retaining wall to a total length of 2200 mts. laid.
- iv) Improvement works in Truck Terminal at Mettupalayam, Puducherry.
- v) Formation and re-metalling work for a length of 1.65Km.
- vi) Improvement of roads with 'L' / U drain to a length of 1.44Km.
- vii) 5 nos. of link roads to a length of 1.50Km.
- viii) Bus shelters along Puducherry –Villupuram NH45A
- ix) 6 nos of mini mast light at Reddiarpalayam, Arumbarthapuram, Sulthanpet in Puducherry installed.

4. Physical Achievements for the Annual Plan 2012-13:

- i) Construction of Market at Gandhi Nagar, Puducherry was undertaken.
- ii) Providing/installation of mini mast/ high mast light at various places.
- iii) Construction of 'U' Drain and 'L' Drain at various important roads.
- iv) Supply of barricades to the Police department for regulation of traffic flow.
- v) Improvements / construction of night shelter.

5. Proposed Physical Targets for Annual Plan 2013-14:

- i) Improvement of parks, construction of shopping complexes.
- ii) Improvements / construction of night shelter and multi level parking at various places of Puducherry.
- iii) Construction of 'U' / 'L' Drain at various important roads.
- iv) Improvements to connecting major roads.
- v) Conservation of heritage buildings in Puducherry.
- vi) Establishing interstate bus terminal at Puducherry.
- vii) Supply of barricades / road marking materials to the Police Department.
- viii) Installation of mini mast/ high mast light / digital traffic signal board at various places.
- ix) Construction of shelters in urban limit.

6. Remarks : Continuing Scheme

Scheme No. 3

Sector: URBAN DEVELOPMENT Implementing TOWN & COUNTRY

Department : PLANNING

1. Name of the Scheme : Environmental Improvements in Urban

Slums

2. Objective of the Scheme :

The objective of the scheme is to improve the environmental conditions of the existing slums in the urban areas through extension of a package of basic services like improved roads/ pavements, storm water drain, public bath and toilet, water supply facilities etc. Extension of these basic amenities in all the slum areas in the Union Territory in a phased programme.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

- i) 28 nos. of cement concrete pavement road works with 'L' drain for a length of 6.83 kms. laid.
- ii) 15 nos. of black topped roads with 'L' drain for a length of 4.03 kms. laid.
- iii) Lavatory block constructed at Thulukkanathamman Nagar.

4. Physical Achievements for the Annual Plan 2012-13:

Basic amenities were provided to 6,250 slum dwellers.

5. Proposed Physical Targets for Annual Plan 2013-14:

Basic amenities will be provided to 6,500 slum dwellers...

6. Remarks : Continuing Scheme

Scheme No. 4

Sector: URBAN DEVELOPMENT Implementing LOCAL

Department: ADMINISTRATION

1. Name of the Scheme : Grant-in-aid to Municipalities for

provision for basic civic amenities, infrastructure facilities and other urban development activities (Tied Funds)

2. Objective of the Scheme

The fund is released to the Municipalities to carry out the development works viz., Water Supply, Sanitation, laying of roads, construction of building and other civil works.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

An amount of ₹ 8424.71 lakhs utilized for the development of basic civic amenities and infrastructure facilities in all the five municipalities in the UT of Puducherry.

4. Physical Achievements for the Annual Plan 2012-13:

Civic development works for an amount of ₹ 1915.49 lakhs were carried out.

5. Proposed Physical Targets for Annual Plan 2013-14:

Various civil works under the scheme of Municipality Tied Funds will be carried out for an amount of ₹3905.28 lakhs.

6. Remarks : Continuing Scheme

Scheme No. 5

Sector: URBAN DEVELOPMENT Implementing LOCAL

Department: ADMINISTRATION

1. Name of the Scheme : Training and Visits

2. Objective of the Scheme

The fund is released for imparting training to the elected representatives of the Municipal Council.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

1136 elected representatives given training.

- 4. Physical Achievements for the Annual Plan 2012-13: Nil
- 5. Proposed Physical Targets for Annual Plan 2013-14: Nil
- **6. Remarks** : Continuing Scheme

Scheme No. 6

Sector: URBAN DEVELOPMENT Implementing LOCAL

Department: ADMINISTRATION

1. Name of the Scheme : Swarna Jayanthi Shahari Rozgar Yojana

2. Objective of the Scheme :

The fund is released to the Municipalities for payment of interest subsidy to the Self Help Groups.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

An amount of ₹ 488.29 lakhs released for the purpose of payment of interest subsidies to the Self Help Groups.

4. Physical Achievements for the Annual Plan 2012-13:

An amount of ₹101.58 lakh was released for the payment of interest subsidy to SHGs.

5. Proposed Physical Targets for Annual Plan 2013-14:

An amount of ₹ 2.00 crore will be released to SHGs for payment of interest subsidy.

6. Remarks : Continuing Scheme

Scheme No. 7

Sector: URBAN DEVELOPMENT Implementing LOCAL

Department: ADMINISTRATION

1. Name of the Scheme : Grant of Untied funds to Municipalities

2. Objective of the Scheme

This fund is released to meet out the expenditure towards payment of salaries to the staff of the Municipalities.

- 3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12): Nil
- 4. Physical Achievements for the Annual Plan 2012-13:

Grant to a tune of ₹ 4.00 crore released to Puducherry Municipality and ₹ 1.00 crore released to Karaikal Municipality.

5. Proposed Physical Targets for Annual Plan 2013-14:

Untied funds will be released to Municipalities.

6. Remarks : Continuing Scheme

Scheme No. 8

Sector: URBAN DEVELOPMENT Implementing LOCAL

Department: ADMINISTRATION

1. Name of the Scheme : MLA's local area development scheme

2. Objective of the Scheme :

This fund is allocated to each Assembly Constituency to carry out the civil works identified by the MLA of the respective constituency.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

Construction of community halls, cultural stage, laying of roads etc, were carried out at a cost of ₹ 1295.52 lakhs in 17 Assembly Constituencies.

4. Physical Achievements for the Annual Plan 2012-13: Nil

5. Proposed Physical Targets for Annual Plan 2013-14:

An amount of ₹ 17.00 crore will be released.

6. Remarks : Continuing Scheme

Scheme No. 9

Sector: URBAN DEVELOPMENT Implementing LOCAL

Department: ADMINISTRATION

1. Name of the Scheme : Strengthening of Directorate of Local

Administration.

2. Objective of the Scheme :

Strengthening of the Directorate.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

Maintenance of posts.

4. Physical Achievements for the Annual Plan 2012-13:

Maintenance of posts.

5. Proposed Physical Targets for Annual Plan 2013-14:

Creation of posts, purchase of office equipments, etc.

6. Remarks : Continuing Scheme

Scheme No. 10

Sector: URBAN DEVELOPMENT Implementing PUBLIC

Department: WORKS

1. Name of the Scheme : Integrated Urban Development Project

and Sewerage facilities in the Sub-Urban

areas

2. Objective of the Scheme :

Provide sewerage facilities and sewage treatment plant in the coastal cities/town in the state so that the domestic waste, including industrial waste, is not discharged into the sea without proper treatment. The Government of Puducherry had formulated a project the "Comprehensive Sewerage Scheme" for the remaining urban areas of Puducherry.

3. Actual Physical Achievements during Eleventh Five Year Plan (2007-12):

- i) Construction of collection well -20 works completed.
- ii) Treatment plants 7 works completed.
- iii) Extension of sewerage facilities 60 nos. of works completed.
- iv) Jet Suction Machine 2 nos. purchased.
- v) Construction of Sewerage pump house 15 nos. of works completed.
- vi) Sewerage farm 4 works completed.
- vii) Desilting the sewer lines 11 works completed.
- viii) Construction of IC & manhole 7 works completed.
- ix) Supplying and laying DI pipes 8 nos. of works completed.
- x) Bio-Chemistry Lab work completed.
- xi) Road restoration work 3 works completed
- xii) RCC culvert 2 nos. of works completed
- xiii) Diesel Gen Set 3 nos. purchased.
- xiv) Pump set -4 nos. purchased.
- xv) Drainage pumping stations 4 works completed.

4. Physical Achievements for the Annual Plan 2012-13:

- i) Extension of sewerage facilities 5 nos. of works completed.
- ii) Supplying and laying DI pipes -3 nos. of works completed.
- iii) RCC culvert 2 nos. of works completed.

5. Proposed Physical Targets for Annual Plan 2013-14:

- i) Collection well at Lawspet will be constructed.
- ii) Treatment plants -2 nos. will be constructed.
- iii) Extension of sewerage facilities 15 nos. of works will be completed.
- iv) 2 Jet Suction Machine will be purchased.
- v) Construction of Sewerage pump house 7 nos. will be completed.
- vi) 2 nos. of Sewerage farm will be setups.
- vii) Desilting of sewer lines 5 Nos. will be completed.
- viii) Construction of IC & Man whole 3 Nos. will be completed.
- ix) Supplying and laying DI pipes -5 nos. of works will be completed.
- x) Bio-Chemistry Lab work will be completed.
- xi) 15 nos. of Road restoration works will be completed.
- xii) 3 nos. of RCC culvert works will be completed.
- xiii) 3 Diesel Gen Set will be purchased.
- xiv) 3 nos. of Pump sets will be purchased.

6. Remarks : Continuing Scheme