URBAN DEVELOPMENT PROGRAMS

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Urban development Programs
Smart Cities

• The Government of India has launched the Smart Cities Mission on 25 June 2015.

• The objective is to promote sustainable and inclusive cities that provide core infrastructure and give a decent quality of life to its citizens, a clean and sustainable environment and application of ‘Smart’ Solutions.

• The focus is on sustainable and inclusive development and the idea is to look at compact areas, create a replicable model which will act like a lighthouse to other aspiring cities. The Smart Cities Mission is meant to set examples that can be replicated both within and outside the Smart City, catalysing the creation of similar Smart Cities in various regions and parts of the country.

• Some of the core infrastructure elements in a Smart City would include adequate water supply, assured electricity supply, sanitation, including solid waste management, efficient urban mobility and public transport, affordable housing, especially for the poor, robust IT connectivity and digitalization, good governance, especially e-Governance and citizen participation, sustainable environment, safety and security of citizens, particularly women, children and the elderly and health and education.

• The strategic components of the Smart Cities Mission are city improvement (retrofitting), city renewal (redevelopment) and city extension (Greenfield development) plus a Pan-city initiative in which Smart Solutions are applied covering larger parts of the city.

• Area-based development will transform existing areas (retrofit and redevelop), including slums, into better planned human settlements, thereby, improving liveability of the whole cities. Development of well-planned and fully serviced new areas (greenfield) will be encouraged around cities in order to accommodate the rapidly expanding population in urban areas. Application of Smart Solutions will enable cities to use technology to improve infrastructure and services.

• Comprehensive development in this way will improve quality of life, create employment and enhance incomes for all, especially the poor and the disadvantaged, leading to inclusive cities.

Selection Process

• The selection process of Smart Cities is based on the idea of Competitive and Co-operative Federalism and follows a Challenge process to select cities in two stages.

• In January 2016, based on the All India Competition, 20 smart cities were selected in Round 1. 13 more Smart Cities were selected in May 2016 in fast track round
In Round 2, 63 potential smart cities participated of which, 27 Smart Cities have been selected in September 2016 • In Round 3, 45 potential smart cities participated of which, 30 Smart Cities have been selected in June 2017 • In Round 4, 15 potential smart cities participated of which, 9 Smart Cities have been selected in January 2018 • A total investment of Rs.2,01,981 crore has been proposed by the 99 cities under their smart city plans. Projects focusing on revamping an identified area (Area Based Projects) are estimated to cost Rs. 1,63,138 crore. Smart initiatives across the city (Pan City Initiatives) account for the remaining Rs. 38,841 crore of investments.

• The implementation of the Smart Cities Mission is done by a Special Purpose Vehicle (SPV) to be set up at city level in the form of a limited company under the Companies Act, 2013 and will be promoted by the State/UT and the Urban Local Body (ULB) jointly both having 50:50 equity shareholding. After selection, each selected Smart Cities have to set up SPVs and start implementation of their Smart City Proposal, preparation of Detailed Project Reports (DPRs), tenders etc.

• The SPV will convert the Smart City Proposal into projects through Project Management Consultants (PMCs) and implementation thereafter.

Atal Mission for Rejuvenation and Urban Transformation -AMRUT

The Mission

The Government of India has launched the Atal Mission for Rejuvenation and Urban Transformation (AMRUT) with the aim of providing basic civic amenities like water supply, sewerage, urban transport, parks as to improve the quality of life for all especially the poor and the disadvantaged. The focus of the Mission is on infrastructure creation that has a direct link to provision of better services to the citizens. The purpose of “AMRUT” mission is to (i) ensure that every household has access to a tap with assured supply of water and a sewerage connection (ii) increase the amenity value of cities by developing greenery and well maintained open spaces e.g. parks and (iii) reduce pollution by switching to public transport or constructing facilities for non-motorized transport e.g. walking and cycling.

The major project components are Water Supply system, Sewerage, Septage, Storm Water Drainage, Urban Transport, Green Space and Parks, Reforms management and support, Capacity building etc. in that order of priority. The universal coverage of water supply and sewerage services have first charge in the Mission. There is maximum allocation of 2.5% of project cost for development of parks with children and elderly friendly features. The Mission covers covering 500 cities that includes all cities and towns with a population of over one lakh with notified Municipalities.
Total outlay for AMRUT is Rs. 50,000 crores for five years from FY 2015-16 to FY 2019-20 and the Mission and is being operated as Central Sponsored Scheme. The project fund is divided among States/UTs in an equitable formula in which 50:50 weightage is being given to the urban population of each State/UT and number of statutory towns.

**Reforms**

The Mission is encouraging and supporting the States in conducting reforms that will improve the financial health of the ULBs, delivery of citizen services, transparency and cut the cost of services.

The Ministry has circulated model building bylaws and has advised the States to adopt them, specifically its 14 essential features. The Ministry is also supporting the States in conduct of credit rating of the Mission cities that will help them raise resources from the market. The Ministry is also helping them to conduct energy audit of the pumping systems in the cities in order to improve the energy efficiency.

**Swachh Bharat Mission**

**About SBM**

The Swachh Bharat Mission - Urban (SBM-U), launched on 2nd October 2014 aims at making urban India free from open defecation and achieving 100% scientific management of municipal solid waste in 4,041 statutory towns in the country.

**The objectives of the mission are mentioned below:**

- Elimination of open defecation
- Eradication of Manual Scavenging
- Modern and Scientific Municipal Solid Waste Management
- To effect behavioral change regarding healthy sanitation practices
- Generate awareness about sanitation and its linkage with public health
- Capacity Augmentation for ULB’s
- To create an enabling environment for private sector participation in Capex (capital expenditure) and Opex (operation and maintenance)

**The Mission has the following components:**

- Household toilets, including conversion of insanitary latrines into pour-flush latrines;
- Community toilets
- Public toilets
- Solid waste management
IEC & Public Awareness
Capacity building and Administrative & Office Expenses (A&OE)

The targets set for the Mission, which have to be achieved by 2nd October 2019 include:

- Construction of 66.42 Lakh individual household toilets (IHHL);
- Construction of 2.52 lakh community toilet (CT) seats;
- Construction of 2.56 lakh public toilet (PT) seats; and
- Achieving 100% door-to-door collection and scientific management of municipal solid waste (MSW).

To ensure a continuous engagement and higher awareness among the citizens, a participatory approach for implementation of the Swachh Bharat Mission is being planned in form of theme-based Cleanliness drives on regular intervals, which are specific to a sector. Theme-based interventions are conducted, targeting core city spaces and areas. Depending upon the specific theme, relevant government departments and entities are engaged to facilitate the implementation of the drives and participation by relevant stakeholders.

**HRIDAY**

**Heritage City Development and Augmentation Yojana (HRIDAY)**

- The National Heritage City Development and Augmentation Yojana (HRIDAY), a central sector scheme of the Government of India, was launched on 21st January 2015 with the aim of bringing together urban planning, economic growth and heritage conservation in an inclusive manner & with the objective of preserving the heritage character of the City. Under the Scheme, twelve cities namely, Ajmer, Amritsar, Amaravati, Badami, Dwarka, Gaya, Kanchipuram, Mathura, Puri, Varanasi Velankanni, Warangal have been identified for development. The mission period of HRIDAY scheme ended on 31st March, 2019.

- The Scheme has supported development of core heritage linked civic infrastructure projects which includes revitalization of urban infrastructure for areas around heritage, religious, cultural and tourism assets of the cities. These initiatives include development of water supply, sanitation, drainage, waste management, approach roads, footpaths, street lights, tourist conveniences, electricity wiring, landscaping and such citizen services.

**Pradhan Mantri Awas Yojana- Housing for All (Urban)**
At the slum decadal growth rate of 34%, the slum households are projected to go up to 18 million. 2 million non-slum urban poor households are proposed to be covered under the Mission. Hence, total housing shortage envisaged to be addressed through the new mission is 20 million.

The Mission is being implemented during 2015-2022 and provides central assistance to Urban Local Bodies (ULBs) and other implementing agencies through States/UTs for:

1. In-situ Rehabilitation of existing slum dwellers using land as a resource through private participation
2. Credit Linked Subsidy
3. Affordable Housing in Partnership
4. Subsidy for beneficiary-led individual house construction/enhancement.

Credit linked subsidy component is being implemented as a Central Sector Scheme while other three components as Centrally Sponsored Scheme (CSS).

All statutory towns as per Census 2011 and towns notified subsequently would be eligible for coverage under the Mission.

In the spirit of cooperative federalism, mission provides flexibility to the States for choosing the best options amongst four verticals of mission to meet the demand of housing in their states. Process of project formulation and approval in accordance with the mission Guidelines has been left to the States so that projects can be formulated, approved and implemented faster A Technology Sub-Mission under the Mission has been set up to facilitate adoption of modern, innovative and green technologies and building material for faster and quality construction of houses. Technology Sub-Mission also facilitates preparation and adoption of layout designs and building plans suitable for various geo-climatic zones. It will also assist States/Cities in deploying disaster resistant and environment friendly technologies.

**Deendayal Antyodaya Yojana National Urban Livelihoods Mission NULM**

National Urban Livelihoods Mission (NULM) was launched by the Ministry of Housing and Urban Poverty Alleviation (MHUPA), Government of India in 24th September, 2013 by replacing the existing Swarna Jayanti ShahariRozgarYojana (SJSRY). The NULM will focus on organizing urban poor in their strong grassroots level institutions, creating opportunities for skill development leading to market-based employment and helping them to set up self-employment venture by ensuring easy access to credit. The Mission is aimed at providing shelter equipped with essential services to the urban homeless in a phased manner. In addition, the Mission would also address livelihood concerns of the urban street vendors.

**Jawaharlal Nehru National Urban Renewal Mission**

The JNNURM was launched in 2005 as the first flagship scheme of this Ministry. JnNURM implemented by MoHUPA has two components e.g. Basic Services for Urban poor (BSUP) and Integrated Housing and Slum
Development Programme (IHSDP) which aimed at integrated development of slums through projects for providing shelter, basic services and other related civic amenities with a view to providing utilities to the urban poor.

The Mission was initially for a seven year period i.e. up to March 2012 which was extended upto March 2014 for completion of the already approved projects. During March 2013, the Mission period was extended by one more year i.e. upto March 2015 to complete ongoing works. 65 Mission Cities identified based on urban population (Census 2001), cultural and tourist importance was covered under BSUP and the remaining cities were covered under IHSDP (887).

Under BSUP, project cost is shared in the ratio of 50:50 for cities with population more than 1million (as per Census 2001), 80:20 for other smaller Mission Cities and 90:10 for North Eastern and Special category States. Entire cost of construction of Dwelling Units (DUs) and associated infrastructure was shared as per the above mentioned sharing pattern without any limitation. Under IHSDP, project cost is shared in the ratio of 80:20 for remaining smaller cities and 90:10 for North Eastern and Special Category States. Cost ceiling of Rs. 1 lakh per DU including cost of infrastructure was applicable for projects taken up under IHSDP Scheme.

The two components of JnNURM were mandated to pursue 3 key pro-poor reforms, namely (a) earmarking of 25% of municipal budget for the urban poor for provision of basic services including affordable housing to the urban poor; (b) implementation of 7-Point Charter, namely provision of land tenure, affordable housing, water, sanitation, education, health and social security to the poor in a time-bound manner ensuring convergence with other programmes and (c) reservation of 25% of developed land in all housing projects, public or private, critical for slum improvement.