

51st Year of Publication

Sustainable Sloution of Urban Infrastructural Development

By S. Dharmarai and B. Karthikayan

Intelligence of the control of the c

The septemor of urbanisation or unique to India but a part of it history of other Asian countries used. The associating deemed if it was the part of the India but the Ind

Urban India today, faces seriou challenges of growth and it management. Across geographic the issues of urbanisation manifest in the form of overcowing, congestion insufficient infrastructure, inadequate service provisioning manife in terms of drinking water, santiation, energy transport, solid wester management environmental degradation, an optionion. Chronic problem faced to the urban areas are inadequati infrastructure, lost of j. government.

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	lation	
Census Year	No. of Metropolitan Cities	% of Urban Population living in Metro Cities
1951	5	18.9
1961	7	23.6
1981	12	27.7
2001	35	37.8

Source: Report on Urban Infrastructure and Services by High Powered Expert Committee (HPEC), Chaired by Dr. Isher Judge Ahluwella, March 2011.

Table-2 Infrastructure Investment Required (Urban Cities,2012-2031(Rs. Crore)

S.No Infrastructure Details		Investment Leve
1	Urban Road	17,28,941
2	Urban Transport	4,49,426
3	Renewal and Development including Slums	4,08,955
4	Water Supply	3,20,908
5	Sewerage	2,42,688
6	Storm Water Drains	1,91,031
7	Capacity Building	1,01,759
8	Basic Support Infrastructure	97,985
9	Solid Waste Management	48,582
10	Street Lighting	18,580
11	Other /Sectors	3,09,815
-	Ground Total	39.18.670

Source: Report on Urban Infrastructure and Services by High Powered Expe Committee (HPEC), Chaired by Dr. Isher Judge Ahluwalia, March 2011. indications of the poor and congested and unsanitary sums with high collection. These, along with the poor management of rapid growth, affect he socio-economic development of the country. The question of unsanitary participants and the capacity to organize owns, manage their growth and make them more and sustainable social makes them more and sustainable social middle, and middle, and middle, and middle, and middle, middle,

rastructure Process in Urba

India's urban population is exceeded in rate from 29 percent by exceeded and exceeded and a second of the control of the control of the country strain in rate of the country strain india return. Future growth is likely to concentrate in and anound 60 to 70 large cities in and instantion 60 to 70 large cities of more. The gross inadequacies of under infrastructure, especially those problems of public transport, water supply and sample of public transport, water supply and sample of the country of

According to the latest census o incide 2011 report, amount a trust of 1.2 Billion lindans are now fiving in cities and lowers before new fooms of the control of the contr

Infrastructure of the cities everywhere is crying for help, while the policy spotlight has thus for

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Written by Administrator

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