

URBAN INFRASTRUCTURE DEVELOPMENT
New Delhi , June 14-16, 2002

**TECHNICAL SESSION I : PLANNING AND GOVERNANCE FOR
INFRASTRUCTURE DEVELOPMENT**

1	Demand Management of Urban Infrastructure	Prof. S.S. Chakraborty
2	Urban Governance in India – Implications for Resource Mobilisation and Infrastructure Financing	Soumenn Bagchi
3	Governance for Rail Based Urban Transport	Y.P. Singh
4	Sustainable City Strategies for Developing Countries	Prof. Anil Laul
5	Implementation of Urban Mega Projects with Least Negative impact on Public	Mangu Singh
6	Interfacing Infrastructure Development and Poverty Alleviation	A.K. Jain
7	Trends in Computer Applications and Use of Information Technology for Design, Construction and Maintenance of Infrastructural Facilities	Dr. T.V.S. Apparao
8	Role of High Resolution Satellite Data for Urban Infrastructure Planning	Dr. Subba Rao & Dr. V.R. Hegde
9	Integration of Planning and Technologies for Urban Renewal	Dr. K.R.S. Krishnan & Ar. Vijay Neekhra
10	Issues of Urban Governance and Disaster Reduction : The Interface Within	Prof. V.K. Sharma & Ms. Chandrani Bandyopadhyay
11	Decentralisation of Urban Infrastructure – An Urgent Imperative	Prof. Subir Paul
12	The Pressure on Urban Infrastructure – Need to Revamp the Planning Philosophy	S.N. Jena & J.P. Singh
13	Urban Infrastructure Development – Need for Innovative Approaches	J.K. Gupta
14	Magic Concept – TDR – Transform Dream into Realities	Narendra D. Patel
15	Strategic Management for Infrastructure – Development in India	J. Bhattacharjee, IDSE
16	Basics and Spectrum of Infrastructure - Education	R.G. Gupta
17	Marketing the Management-Reforms: for Sustainable Value Additions in Water Supply & Drainage Services	Sudhir Bhatia
18	Planning and Governance for Infrastructure Development – Need for Holistic Approach	A.P. Mull & J.P. Haran
19	Planning for Urban Infrastructure Development	Prof. S.K. Sinha

20	Urban Infrastructure Development	M.K. Ranade & R.D. Hadap
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TECHNICAL SESSION-II : ROADS & TRANSPORTATION

21	Issues and Strategies for Urban Transport in India	D.P. Gupta
22	Urban Transportation in India- Need for a Pragmatic Approach	A. Chakrabarti
23	Urban Traffic Management Systems in India	Maj. S.S.L.N. Sarma & Vinaykumar C.H.
24	Development of Urban Transport Infrastructure – Delhi, a Case Study	K.K. Kapila, Dr. Indrasen Singh & Dr. A.C. Sarna
25	Planning Road System for Metros – A Case Study of Anik-Panjarpole link Road in Mumbai Rehabilitation and Resettling of Project Affected Persons	A.B. Pawar, S.R. Nandargikar & A.M. Prabhu
26	An Alternative to the Fly Over : Grade Separation by Mode Instead of Direction	Prof. Anil LauL
27	Flyovers in Metropolitan Cities in India	Hasan M. Naqvi
28	Property Development for Commercial Utilisation of Land/Air Space : Railway Complex at Katra	Rakesh Chopra, Lalit Kapur & S.K. Sapra
29	Strategy for Improving Transportation Facility & Road Performance in Urban Areas	Dr. R.K. Khitoliya & Raj K. Khitoliya

TECHNICAL SESSION-III : WATER SUPPLY AND DRAINAGE

30	Issues and Challenges in the Management of Urban Water Supply Schemes	M.L. Kansal & Ms. Geeta Arora
31	Institutional Financing for Water Sector – HUDCO's Role	K. Subramanian
32	Data Requirements for Planning Urban Water Infrastructure	Prof. Kapil Gupta
33	Drainage a Key Issue in Urban Infrastructure Development : A Case Study on Bhubaneswar City	Dr. Pradip Kumr Das & Ms. Sasmita Samantaray
34	Rehabilitation of Water-Distribution Network Using GIS	Rajiv Gupta and Mukesh Kumar Rohil
35	Management of Water Supply and Waste Water for Sustenance of India Urban Infrastructure	R.S. Goel

36	Field Problems and Its Remedial Measures in Respect of Filter Water Service Connections and Desilting of Municipal Sewer Net Works	S.C. Basu Roy
37	Meeting the Urban Water Supply Needs	Ar. Meenakshi and Ar. S.S. Behl
38	Rain Water Harvesting – NDMC Initiative	S.C. Basu Roy and P.M. Aggarwal

TECHNICAL SESSION-IV : SEWERAGE, SOLID WASTE MANAGEMENT, ELECTRIFICATION AND TELECOMMUNICATION

39	Urban Solid Waste Management in India	Ms. Aradhana Mathur, Ms. Nilanjana Rao and Dr. D.K. Pandey
40	Environmental Management of Solid Waste in City Beautiful Chandigarh	Prof. (Dr.) R.K. Khitoliya and Dinesh Chandra
41	Distributed Power Generation for Urban Areas	O.P. Rao
42	Growth of Distribution Networks : Optimization of Expansions and Planning of Load Management	Arvind Kumar
43	Scada and Telecommunication System for Public Health Projects	Jitendra V. Sambare & Vikas V. Jagdale
44	Non-Conventional Energy for Today & Tomorrow (A policy frame work & Action Plan)	Dr. S.K. Singh & M.K. Mohanty
45	Electrification in Urban Area	B.G. Jadhav
46	Mobile Lives...Mobile Moments!	Ms. Mita Basu
47	Solid Urban Plastic Waste Management by Recycling for Infrastructure Development	S.P. Agrawal