Statement of Outlays and Outcomes/Targets: Annual Plan 2005-06

(Rs. in crore)

Central Sector Schemes

Sl. No.	Scheme /	Objectives/Outcome	Outlay 2005-06	Quantifiable Deliverables	Processes/Timelines	Remarks/Risk Factors
1.	Programme Delhi MRTS Phase-I	Completion of entire 65.05 km network of Delhi MRTS Ph-I	507.00 (GBS) + 685.48 (IEBR)	Commissioning of sections of corridors as given below:		Provisioning of Rs. 2,216.90 crore is required.
				Sections	Target Date	
				Barakhamba Road – Kirti Nagar (8.41 km)	30.09.2005	
				Kirti Nagar – Dwarka (14.49 km.)	31.12.2005	
				Barakhamba Road – Indraprastha(2.27 km.)	31.03.2006	
				Dwarka - Dwarka Subcity (6.50 km.)	31.03.2006	
O	ther Transport Sch	nemes:				
2.	Urban Transport Planning	To provide grant assistance of 40% of cost of City-specific Transport Planning studies conducted by State Governments.	50.00 (Revenue Section)	Completion of feasibility/ traffic & transportation studies for 15 cities. Completion of Detailed Project Reports for 4 cities. Initiation of new feasibility/ traffic and transportation studies for 10 cities. Initiation of DPR for 5 cities.	For new studies Receipt of proposals from State Governments. Release of Mobilization advance. For on-going studies Submission of final report Release of grant	In this scheme there is no state-wise allocation of funds and the GOI's share for the studies are released in installments, depending upon the progress of the studies. The schedule of payment is laid down in the TOR contained in the Contract Agreement entered into by the respective State Governments with the Consultants. Only after ensuring the achievement of outcome thus identified, the next release is made to the consultants. Thus, in the scheme, the instructions now received are already adhered to while releasing the subsequent installments of the GOI's share to the State

3	Viability Gap Assistance for MRTS Funding Projects. (Other Metro Projects)	600.00 Note: A tentative provision of Rs. 500.00 crore has also been kept for Urban Transport under NURM.	Initiation of some metro projects after Government decisions; including initiation of Bangalore Metro Project (consisting of 33 kms. of metro network in five years) and start of construction process after land acquisition. Preliminary work on extension of Metro to NOIDA & Gurgaon after financing package is finalised	Approval by PIB and CCEA for Bangalore Metro. Approval of PIB and CCEA for extension of Metro to NOIDA & Gurgaon after financing package is finalised. Approval of PIB and CCEA in any other case(s).	Governments. Quantifiable deliverables shown here are subject to i. Receipt of fresh proposals ii Progress of studies as per schedule iii. Release of matching share by the State Governments. There would not be any concrete outcomes this year as only the land acquisition and construction process would commence in case of Bangalore Metro. The Project is being appraised as per the prescribed procedure and is with the PIB. The equity and other contributions of GoI would firm up only after that. The project would be completed in 5 years resulting in 33 kms of Metro Railway in two corridors.
			finalised		

Sl. No.	Name of Scheme /	Objectives/Outcome	Outlay 2005 -06	Quantifiable Deliverables	Processes/Timelines	Remarks/Risk Factors
	Programme					
4	National Urban	Objectives:	25.00	GIS Database:	Survey of India and	Risk Factors:
	Information			Generation of	ISRO would make	
	System (NUIS)	Develop attribute as		Graphic	satellite images and	Scheme yet to be approved by
	Scheme	well as spatial		database/digital maps	aerial photography available.	the Government.
		information base for various levels of		for 1:10,000 and 1:2000 scale for 137	avanable.	Clearance of Ministry of
		urban planning		towns from Satellite	Training would be	Clearance of Ministry of Defence would be required for
		urban pranning		and aerial platforms.	organized by TCPO.	satellite images and aerial
		Develop standards		and acriai platforms.	organized by Ter O.	photography.
		for database,		Capacity Building:	States would procure	photography.
		methodology, data			software as per	Limited flying seasons:
		exchange format etc.		About 16 training	standards prescribed by	
				programmes for each	Ministry of Urban	Cloud Cover
		Create a town level		three levels to be	Development.	
		repository of urban		organized		Data availability
		data base			NUDBI workshop and	
				a) Operators and	NUO pilot studies	Non-standardized periodicity of
		Develop urban		technicians level (7	would be organized by	data
		indices		programmes)	TCPO.	
		Build capacity		b) Planning level (5		
		Build cupacity		programmes)		
		Outcome		1 18 11		
				c) Administrative		
		Detailed information		level (4 programmes)		
		would be available				
		for planning in 137		Hardware/Software		
		identified cities/				
		towns in urban areas		Provision of		
				computer systems,		
				GIS & data		
				management software to the 35		
				State Nodal Agencies		
				Utility Mapping		
				Out of 24 towns		

identified 12 towns
of Urban Mapping
Scheme shall be
covered for utility
services like water
supply and sewerage.
suppry and sewerage.
NITION III I
NUDBI Workshops
Four Regional
workshops of
NUDBI to be
organized
NUO Pilot Projects
,
Out of 153 towns,
Pilot Studies for 16
Global Sample Cities of UNCHS to be
completed.
Application
Development
Software
development to be
initiated.

GIS : Geographic Information System NUDBI: National Urban Databank and Indicators

NUO : National Urban Observatory

Sl. No.	Name of	Objectives/Outcome	Outlay 2005 -06	Quantifiable	Pro	ocesses/Timelines	Rei	marks/Risk Factors
	Scheme /			Deliverables				
5.	Programme National	1. Reduction in	25.00	During 2005 06 the	1	The report of the	1	The Project is yet to be approved by the
3.	Mission Mode	time-lag in	23.00	During 2005-06, the Mission Mode	1.	Design Phase	1.	EFC/Cabinet.
	Project on e-	delivery of		Project on e-		Consultant		El Cy Cuomot.
	Governance in	services, viz.		Governance in		expected by July	2.	Only token provision of Rs.25.00 crore
	Municipalities	issue of birth and		Municipalities will		29, 2005.		has been made. Sufficient fund is yet to
		death		be launched in 35				be allocated by Ministry of Finance.
		certificates,		cities with million	2.	Submission of		
		assessment &		plus population.		documents for	3.	The willingness and cooperation of the
		collection of				appraisal of EFC by		State Governments in implementation of
		property tax,		The Project will		the 1 st week of		the Project will decide the outcome.
		payment of		cover all other		August.	4	Costs Community (III December 1)
		utility bills, etc;		remaining cities/ towns during the	3.	Evaluation and	4.	State Governments /ULBs are to provide building sites for installation of hardware
		2. Enhanced		period 2006-07 to	٥.	certification of		and connectivity with their field level
		interface		2009-2010.		software packages		offices.
		between urban		2007 2010.		by STQC by		offices.
		local bodies and		At pres ent, the		August 15, 2005.	5.	Adequate number of functionaries of
		citizens;		Ministry is in the				ULBs needs to be trained for upgrading
				process of finalizing	4.	Approval of the		their computer skills for successful
		3. Improved		the design of the		Cabinet by the 1st		implementation of the Project.
		delivery of		Project. After its		week of September.		
		services to		finalization, actual	_	T 1: C 4		
		citizens;		deliverables could be	Э.	Launching of the scheme by		
		4. Transparency		quantified.		scheme by September 15,		
		and				2005.		
		accountability in				2003.		
		the governance			6.	Revised budget		
		of urban local				allocation, seeking		
		bodies; and				sufficient fund from		
						the Ministry of		
		5. Improvements in				Finance by January,		
		quality of				2006.		
		internal local-			_	0.1 B		
		government			7.	Other Processes to		
		operations to				be taken up after		
		support and				submission of the		

		stimulate good			report by the
		•			Design Phase
		governance.			Consultant include:
					a. Appointment of
					State level
					consultants;
					b. Standardization of
					hardware;
					c. Finalization of list
					of hardware/
					software
					suppliers;
					d. Fine-tuning of
					software
					packages;
					e. Organization of
					training
					programmes for
					ULB
					functionaries;
					f. Procurement of
					Hardware and
					Software;
					g. Business Process
					Reengineering;
					and
					h. Implementation
					by States.
	1 -				
6	Integrated		100.00	These schemes shall be	e subsumed under proposed NURM/UIDSSMT and no new projects are
	Development of			be sanctioned. Hence,	the issue of identifying/fixing outcomes of these schemes does not arise.
	Small and				
	Medium Towns				
	(IDSMT) -CSS				
7.	Mega City		150.00		
	Scheme-CSS				
8.	Accelerated		95.24		
	Urban Water				
	Supply				
	Programme-CSS				
	rrogramme-CSS				

Sl. No.	Name of Scheme /	Objectives/Outcome	Outlay 2005 - 06	Quantifiable Deliverables	Processes/Timelines	Remarks/Risk Factors
9	New Central Sector Scheme of Solid Waste Management & Drainage in Ten Selected Airfield Towns	Objective: To provide Solid Waste Management and drainage facilities for the ten selected Air-field cities having Indian Air Force Stations in order to mitigate the bird hit menace by reducing bird activities, denying food and shelter to the birds. Outcome: The completed projects will result in a clean city environment devoid of scattered garbage and insanitary condition Prevent vector borne/water borne diseases due to garbage. Over and above, it will prevent air accidents due to bird hits and save invaluable lives of pilots including damage to costly defence aircrafts.	55.00	It is expected that the completion of the project in all the ten towns will benefit 11.07 million population for the design period upto 2010 A.D and 4235 metric ton of municipal solid waste generated will be effectively collected, treated and disposed off in a scientific and hygienic manner, preventing pollution of ground water and at the same time initiating resource recovery. About 52 km length of drain would be laid.	Out of 10 air field towns, Detailed Project Report for 6 towns namely, Sirsa, Jodhpur, Gwalior, Bareilley, Pune and Tejpur have been approved at a total estimated cost of Rs. 93.23 crore and work is under execution. The modified DPR for Hindon town is yet to be received. The DPR for the remaining 3 towns namely, Adampur, Ambala and Dundigul are under different stages of preparation. It has been proposed to complete the scheme within 3 years time period i.e. upto 2006-07	Availability of land for land fill site Acquisition of land, litigation on land approved by IAF, supply of equipment by the suppliers, participation and cooperation by the community/ ULBs, Cooperation by Pollution Control Board, Capacity Building and Institutional Development

- Objectively verifiable indicators

 1. Reduction in accidents of defence aircraft due to bird hits.
- 2. Reduction in incidence of infectious & vector borne diseases due to reduction in load vector.
- 3. Reduction in pollution of ground water/water bodies due to improved management of municipal solid waste drainage

Sl. No.	Name of Scheme / Programme	Objectives/Ou tcome	Outlay 2005 -06	Quantifiable Deliverables	Processes/Timelines	Remarks/Risk Factors
10	10% Lump-sum Provision for the benefit of North Eastern Region including Sikkim	1. To ensure speedy development of infrastructure in North Eastern Region including Sikkim.	1. Water Supply, Sewerage, Storm Water Drainage and Solid Waste Management - 30.00	2.406 mld of treated water to cover 34,308 populations. 14100 metre length storm water drainage scheme & One solid Waste Management Scheme which would convert 106 tonnes of waste per day for compost and provide sanitary landfill for 152570 tonnes.	State Governments of N.E. Region will submit project proposals to Ministry of Urban Development. Ministry of Urban Development will carry out techno-economic appraisal through its technical wings.	1.The scheme has not yet been approved by the EFC. 2. It is subject to identification of projects by the State Government. 3.Quantifiable deliverable components will depend on the priority accorded to various components by the State Government.
		2. To increase flow of budgetary financing for specific critical infrastructure projects/	2. Roads/by lanes/ flyovers/ bridges - 50.00	Construction and improvement of 100 k.m. road and 2 flyovers/ bridges, 2 foot bridges/ pedestrian subway	3. Projects will be implemented either through Central Agencies such as NBCC or by the State Government. 4. Projects would need to be sanctioned by	4. State Government need to provide 10% of the total project cost if it is executing the project. 5. State Government to provide land free of cost and
		3. To take up appropriate projects to reduce the gaps in basic minimum services and infrastructure in the States of North Eastern Region and	3. Civic Amenities like shopping complex, stadiums, Bus/truck Terminus, convention/ cultural centres, and hospital building - 80.00	Construction of Convention Centre, Cultural complex with 1500 seating capacity, 3 Bus/ Truck Terminus, 1 outdoor stadium, 1 hospital building, 2 shopping complexes, and construction of 1 crematorium, etc.	Secretary (UD)/SFC/EFC depending on the cost of the project. 5. Release of funds is linked to implementation of the project by the State Government/ Executing Agencies and submission of Utilisation Certificates.	encumbrances for the project. 6. The efforts of the State Government in implementation of the Project will decide the outcome.

Sikkim.			
		6. Project -wise appraisal of implementation of projects by field inspections by officers of the Ministry as well as impact studies, social audits and evaluation carried out by this Ministry.	

Objectively verifiable indicators

- Improved quality of drinking water at tap points.
 Increased per capita availability of water in city and slum areas. 2.
- 3. Reduction in incidence of infectious diseases due to reduction in load vectors.
- Reduction in pollution of water courses, water bodies due to improved treatment of city effluents. 4.

11 Contribution to NCR Planning Board 70 (GBS) + 192 (IEBR)

I	Development of Cit	y Forests				
Sl. No.	Name of Scheme / Programme	Objectives/Outcome	Outlay 2005-06	Quantifiable Deliverables	Processes/Timelines	Remarks/Risk Factors
	Seven City forests projects approved	Development of 229.53 hectares of land for city forests for improvement of environment and reduction of pollution level in the NCR/Counter Magnet Areas.	1.44 to be given as grant to the State Government / implementing agencies on implementation of the project	Seven city forest projects with plantation on 229.53 hectares of land.	Plantation of trees during the current financial year and maintenance for three years	The grant shall be released only after successful implementation of the project. Monitoring shall be carried out quarterly
П	Project financing fo	r on-going projects				
	Relocation of abattoir from Idgah to Ghazipur and construction of rendering plant	Construction of an abattoir for processing meat for consumption and rendering plant for clean disposal of dead animals	30.00 loan to MCD, Delhi	It will create capacity of slaughtering of 10,000 animals per day. On completion it is expected to meet 80% demand of meat and meat products of Delhi and help in curtailing unauthorised slaughtering of animals	Completion of the project by March, 2006.	The project is being implemented by MCD.
	Seven rural drinking water supply schemes in Mewat, Faridabad, Gurgaon, Rohtak, Jhajjhar, Rewari, Panipat and Sonepat	Augment supply of drinking water through Ranney wells, deep tube wells, water harvesting structures.	126.68 loan to PWD (PH) Haryana	Water supply of 503 villages in Mewat and 650 villages in non-Mewat areas of Haryana would get augmented from 20/40 LPCD to 55 LPCD in Mewat and to 70 LPCD in other then Mewat areas	Completion of the projects by 2007.	PWD (PH) Haryana is implementing the projects. Release of loan is subject to requirement of funds/submit-ssion of utilisa-tion certificates by implementing agencies.

Water supply project for	Augment supply of drinking water to Gwalior	12.24 loan to Special Area	Augmentation of water supply for Gwalior upto 135	Completion by December, 2006	The project is being implemented by
Gwalior, Counter Magnet Town	, and to small of	Development Authority, Gwalior	LPCD from Tighra Reservoir	20000000, 2000	Special Area Development Authority, Gwalior
					Release of loan is subject to requirement of funds/submit-ssion of utilisa- tion certificates by implementing
Five Land Development projects two in Bulandshar (UP), one in Bareilley (UP) and one in Alwar (Raj.)	Land acquisition and infrastructure development on 446.657 hectares of land	26.74 of Loan to implementing agencies of UP and Rajasthan	Land acquisition and land development of 446.657 hectares of land	Completion by 2010	agencies. The projects are being implemented by Bulandshar Khurja Development Authority, Bareilley Development Authority and Urban Improvement Trust, Alwar Release of loan is subject to requirement of funds/submit-ssion of utilisa- tion certificates by implementing

[#] The resources of NCRPB interalia include budgetary provision of Rs. 70.00 crore and IEBR of Rs. 192.00 crore.

Sl. No.	Name of Scheme /	Objectives/Ou tcome	Outlay 2005 -06	Quantifiable Deliverables	Processes/Timelines	Remarks/Risk Factors
	Programme	tcome		Denverables		
12	Pooled Finance Development Fund	Help the ULBs to raise the resources from market for urban infrastructure projects	25.00	It will improve the credit worthiness of ULBs to raise finance from private investors. It will enable ULBs to raise Rs.250.00 crores from the market for water supply and sanitation projects. Other projects to be taken up if adequate water supply and sanitation services are available.	by Planning Commission. Appraisal by Expenditure Finance Committee. Approval by CCEA Designation of nodal agency by the States. Acceptance of the scheme by credit & rating agencies Receipt of applications for contribution to Credit Enhancement Fund. Appraisal of the Scheme Release of contribution by the State Government Raising of resources	1. In-principle approval by the Planning Commission. 2. Appraisal by Expenditure Finance Committee 3. Approval by the Government. 4. Willingness of States/ULBs to implement the basic reforms 5. Willingness of States/ULBs to raise resources from the market. 6. Ident ification of bankable projects 7. Acceptance of the scheme by credit & rating agencies
13	Other Schemes		137.75	Outcomes cannot be sp	from the market. ecified or deliverables quar	l ntified

Total of Central Plan Rs. 2000.00 crore + Rs. 877.48 crore (IEBR) Schemes

Central Assistance to States and UT Plans ACA Schemes

Sl. No.	Name of	Objectives/Ou	Outlay 2005 -06	Quantifiable	Processes/Timelines	Remarks/Risk Factors
	Scheme /	tcome		Deliverables		
	Programme					
1	National Urban	Integrated	2800.00 * (proposed)	On completion, the	1. States will have to	1. The scheme has not yet been
	Renewal Mission	Development	W. G. 1. 000.00	projects are expected	prepare City	approved by the Government.
		of	Water Supply – 900.00	to produce and	Development Plan.	2 Outcome shall demand areas
		infrastructure	Sewerage and – 525.00	deliver 1168 mld of	2 54.4 11 1	2. Outcome shall depend upon
		in select cities/towns	Sewage Treatment Storm water - 275.00	treated water in the project cities with a	2. States will have to prepare detailed project	priority accorded by the States/ULBs for taking up
		Cities/towns	Drainage - 273.00	per capita supply @	reports.	0 1
			Solid Waste - 100.00	150 lpcd supply and	reports.	water supply, sewerage, sanitation, drainage and road
			Management	13.5 million	3. States & ULBs will	projects etc.
			Roads - 500.00	population is	be required to sign	projects etc.
			Urban	expected to be	MoA for implementing	3. States will have to designate
			Transport - 500.00	benefited by way of	identified mandatory	nodal agencies.
				augmentation of	and optional reforms.	
				existing service and		4. States will have to undertake
				creation of new	4. Techno-economic	preparation of City
			* Part of ACA provision	facilities.	appraisal of the project	Development Plan before
			of 5500.00 for Ministry of		would be carried out.	submitting proposal to the
			Urban Development &	445 11	5 D :	Government.
			Ministry of Urban	445 mld waste water	5. Projects would need	5 0 1 11
			Employment & Poverty Alleviation	from a total population of 5.397	to be sanctioned by the	5. States should come up with viable projects supported by
			Alleviation	million in the project	- State Level	DPRs.
				cities generated will	Sanctioning	DI Ks.
				be subjected to	Committee	6. Techno-economic appraisal
				treatment, before	Committee	of DPRs.
				disposal into land and	- Central	
				water bodies.	Sanctioning and	7. States and ULBs are
					Monitoring	required to sign MoA for
					Committee	implementing reforms.
				It is expected that		
				about 1375 kilometer	6. Appraisal of	8. States will have to provide
				length of storm water	progress of	matching State share in their
				drains will be laid in	implementation of	budget as per pattern to be
				the selected cities.	reforms as agreed to	approved in the guidelines.
				It is expected that the	in MoA.	
				completion of SWM		9. ULBs should be able to

Finance.

^{*} Counter- part funding would be as per guidelines to be approved by the Government. If the States provide Rs. 2800.00 crore, the total outlay on urban expenditure, on the whole, would be Rs. 5600.00 crore.

Objectively verifiable indicators

- 1. Increased per capita availability of water in city and slum areas.
- 2. Improved quality of drinking water at tap points
- 3. Reduction in pollution of water courses, water bodies due to improved treatment of city effluents.
- 4. Reduction in incidence of infectious diseases due to reduction in load vectors
- 5. Increased ridership in public transport
- 6. Reduction in travel time.
- 7. Control of pollution by vehicular traffic.

Sl.	Name of Scheme/	Objectives/O	Outlay 2005-06	Quantifiable Deliverables	Processes/Timelines	Remarks/Risk Factors
No.	Programme	utcome				
2	Urban	Development	700.00 * (Proposed)	On completion, the projects	1. States will have to	1. The scheme has not yet been
	Infrastructure	of		are expected to produce and	prepare detailed project	approved by the Government.
	Development	infrastructure	Water Supply - 300.00	deliver 141 mld of treated	reports.	
	Scheme for Small	in all	Sewerage and	water in the project cities with		2. Outcome shall depend upon
	and Medium	cities/towns,	Sewage treatment - 180.00	a per capita supply @ 100 lpcd	2. States & ULBs will	the sectoral allocation of the
	Towns	other than	Storm Water	supply and 1.77 million	be required to sign	Central assistance, i.e. how
	(UIDSSMT)	cities/towns	Drainage - 90.00	population is expected to be	MoA for implementing	much money is allocated to the
		covered under	Solid Waste	benefited by way of	identified mandatory	water supply, sewerage,
		NURM, in	Management - 30.00	augmentation of existing	and optional reforms.	sanitation, drainage, etc.
		the country.	Roads - 100.00	service & creation of new		
				facilities.	3. Techno-economic	3. States will have to designate
					appraisal of the project	nodal agencies.
			* Part of ACA	62.00 mld waste water from a	would be carried out.	
			provision of	total population of 1.07		4. States should come up with
			5500.00 for	million in the project cities	4. Projects would need	viable projects supported by
			Ministry of UD &	generated will be subjected to	to be sanctioned by the	DPRs.
			Ministry of UEPA	treatment, before disposal into	State Level Sanctioning	
				land and water bodies.	Committee	5. Techno-economic appraisal
					5. Appraisal of	of DPRs.
				It is expected that about 225	TT	
				kilometer length of storm	1 0	6. States and ULBs are
				water drains will be laid in the	implementation of reforms as agreed to in	required to sign MoA for
				selected cities.	MoA.	implementing reforms.
					1410/11.	
L			l			

		It is expected that the	6. Release of funds	7. States will have to provide
		_		
		completion of SWM project	linked to progress of	matching State share in their
		will benefit the 2.11million	implementation of	budget as per pattern to be
		people and 633 metric ton	reforms	approved in the guidelines
		municipal solid waste		8. ULBs should be able to raise
		generated will be effectively		loan from financial institutions
		collected, treated and disposed		or contribute their share out of
		of in a scientific manner.		internal accruals.
				9. Uncertainty about
		It is expected that this will		implementation of reforms by
		result in creation of roads to		the States/ULBs due to political
		the extent of 400 lane kms.		reasons.
		(200 Kms. Of two lane Roads)		10. It depends upon the
				gestation period for completion
				of the projects, which will
				typically be not less than 2-3
				years.
				11. It is subject to periodic
				meetings of State level
				sanctioning committees and
				Central level sanctioning
				committees and approval of the
				projects by them.
				12. States will have to
				implement identified reforms.
				13. Appraisal of progress of
				reforms
				14. Full grant has to be made
				available by the Ministry of
				Finance.
				15. Outcome shall depend upon
				the allocation of central
				assistance between the various
				categories of towns, i.e. mega
				cities, million-plus cities, cities
				with less than one million
				population because the
				proportion of central assistance
				varies according to the size of
				the population.
L				uic population.

Objectively verifiable indicators

- 1. Increased per capita availability of water in city and slum areas.
- 2. Improved quality of drinking water at tap points
- 3. Reduction in pollution of water courses, water bodies due to improved treatment of city effluents.
- 4. Reduction in incidence of infectious diseases due to reduction in load vectors
- 5. Increased ridership in public transport
- 6. Reduction in travel time.
- 7. Control of pollution by vehicular traffic.

Total ACA Schemes - Rs.3500.00 crore (Tentative)