

# Urban Governance, Infrastructure Planning and the Urban Poor

CASUMM CIVIC half day workshop

Dec 18, 2007

UTC

# Study objectives

- To study provision of basic services and large infrastructure development in 3 peri-urban areas of Bangalore (Mahadevpura, Kengeri and Bellandur) to understand the process of provision of services and the spatial and socioeconomic impact on different groups, particularly the poor
- To explore transition of governance brought about by formation of BBMP

## Research methodology used

- Interviews in sample areas
- Collection and analysis of secondary data from zonal/HQ govt offices, newspaper archives, related documents
- Photo documentation

Grounded field work and analysis

# Sample areas and interviews

- Mahadevpura CMC:
  - Hoodi village
  - Kaverinagar slum
  - EPIP
  - Zonal office

Total interviews: 46

- Bellandur GP:
  - Bellandur village
  - Devarabisanahalli
  - Migrant sheds
  - Zonal office

Total interviews: 43

- Kengeri TMC:
  - Kengeri village
  - Kasthuramma slum
  - KST
  - Zonal office

Total interviews: 49

- Head offices
  - BBMP
  - BDA
  - KIADB
  - BWSSB

Total interviews: 12

### Basic description of 'planned' sample areas

	Service provider	Facilities	Demographics
EPIP	KIADB provides facilities on payment of annual maintenance charge; property tax to CMC	<ul> <li>High road connectivity via 2 main roads- 19cr sponsored by GOK and GOI;</li> <li>Unlimited Cauvery water</li> <li>dedicated power</li> <li>Septic tanks, no UGD or STP</li> </ul>	<ul> <li>Export oriented firms (many IT, some manufacturing, hotels, hospitals, exhibition complex)</li> <li>White collar</li> <li>Large companies</li> </ul>
KST	BDA developed, handed over to TMC after court case; water supply from BWSSB	<ul> <li>Good road connectivity (broad, maintained roads)</li> <li>Cauvery water since 1997</li> <li>30x40, 40x60 &amp; 50x80 sites set around well maintained park</li> <li>UGD</li> </ul>	<ul> <li>•Middle class families</li> <li>•Mostly home owners</li> <li>•Businessmen, professionals, Class I govt employees</li> </ul>
EWS in KST	BDA developed, handed over to TMC after court case; water supply from BWSSB	<ul> <li>Narrower main &amp; cross rds</li> <li>Cauvery water since 1997</li> <li>UGD</li> <li>16x23 sites now built to 3-4 storeys</li> </ul>	<ul> <li>Lower middle class families</li> <li>Many Class III &amp; IV govt workers &amp; factory employees</li> <li>Only 10% original allottees</li> </ul>



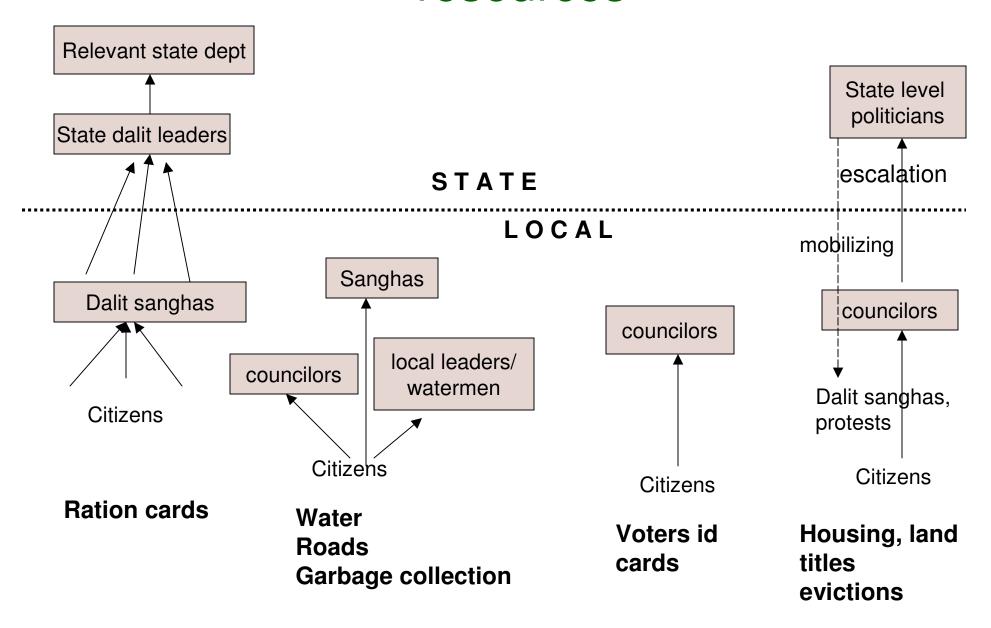
### Basic description of 'unplanned' sample areas

	Service provider	Facilities	Demographics
Bellandur village	GP	Cemented main & cross rds; UGD; bore well water via indiv connections, no public taps	20% rich landlords (Reddys) owning 75% land, 15% poor SC/STs, migrants; 9 reps in GP
Hoodi village and layouts	CMC	Tarred but potholed main rd; soak pits; mini water scheme, few indiv connections	40% rich landlords (Reddys) owning 80% land, 25% poor SC/STs, 80% migrants
Devarabisana halli	GP	Mostly kutcha rds; partial UGD; bore well water via mini water supply	50% poor SC/STs owning 20% land and migrants; 4 reps in GP
Kengeri village	TMC	Bad rds; soak pits; mini water scheme	60% upper caste, 25% dalits
Kaverinagar slum	CMC	Bad rds; 1 out of 3 working public toilet complexes; mini water scheme	80% SC/STs, 80% renters & 70% migrants, 148 hh have ownership rights
Kasthuramma slum	TMC, KSCB	Bad rds; 1 public toilet; mini water scheme	All are SCs; 32 houses + 110 huts, 75 more being built; have voters id & ration cards
Migrant sheds- Bellandur	Developers - ad hoc basis	Water tank filled by tankers; toilets built by developers	5000 in sheds; from North India, KA, AP & TN; no voters id or ration cards





# Where do poor groups go to access resources



# Key findings: Land

- Huge land acquisition by KIADB for SSIs and IT companies (EPIP)
  - Gomala land treated as govt land (state govt and KIADB decide who benefits, not panchayats). 660 acres from 5 villages for EPIP. All Hoodi's gomala land acquired; SC/STs hit hard
  - 100 ha by BDA for KST from 2 villages
  - 300 + wetlands acquired by KIADB in Bellandur GP
  - Promoting subsidised lands for private/corporate sector- KIADB as middleman
- Acquisition process corrupt, unjust and non-transparent;
  - Influential persons get their land denotified thro senior bureaucrats and politicians
  - no role for local govts
- Higher vacancy rates in acquired and BDA/KIADB serviced lands, long time lag btw acquisition and construction

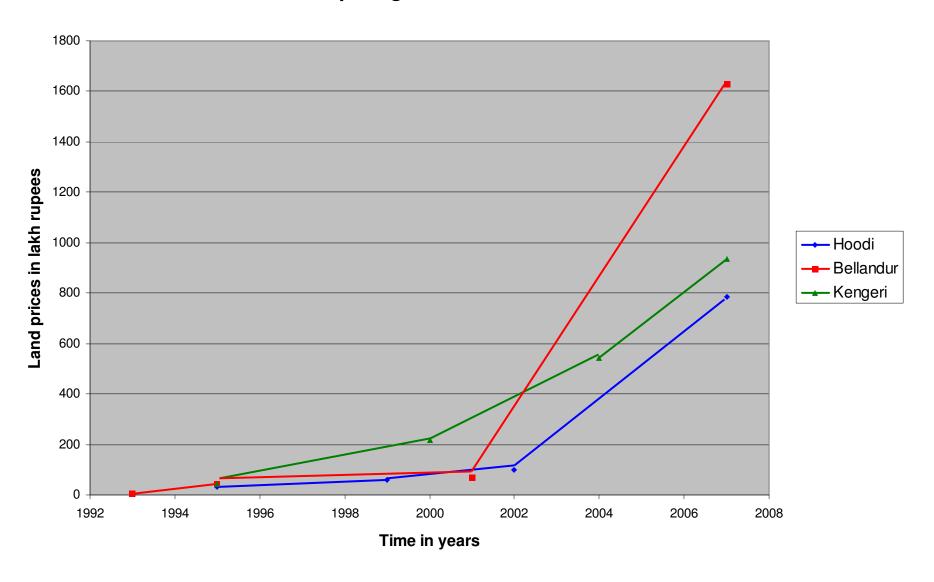
### Govt policy for SSIs Vs Software

Policy for SSI Industrial areas	Policy for EPIP	
No assured power, water, road infrastructure	Dedicated power, unlimited Cauvery water, GOI-GOK supported roads	
Generates considerable local employment	No direct local jobs; indirect opps from vending, petty shops, selling water	
Size of site allotted less	Size of site allotted much more	
Minimal or no tax waivers	<ul> <li>Many tax waivers under Mahiti (Millennium IT Policy)</li> <li>Under EPIP Scheme, GOI supplied 100 mn grant and GOK 85 mn grant to set up Phase I; KIADB given maintenance grant</li> </ul>	
	of 2% of export turnover of units for 1st 5 yrs (88 mn recd till 2002)	
Many spillover effects locally- jobs	Contribution to national economy but minimal local spillovers	

## Key findings: Roads

- Whitefield main road and Kundalahalli main road developed (1999) under CIB GOI scheme for 19cr to improve road connectivity for EPIP
  - Pushing out of SSIs by IT companies and KIADB; Vacancies in EPIP- a not-accounted cost; promoting software related white collar non-local employment- part of deliberate strategy promoting services over manufacturing
  - Resistance to acquisition from Hoodi raitha horata sangha- not successful due to no high- level political support
- ORR in Bellandur splits village and leads to steep rise in land values
  - considerable resistance from Raitha Horata Samiti (16 villages) over 1996-99
  - Due to local and high level political support, more successful outcome-BDA idea of devt zone (250m) dropped and reduction in amount of land acquired.
- Blr Mysore Hwy (2003-05) and arterial road spurred devt in Kengeri
  - resistance from Kasthuramma slum due to demolition of 110 houses;
     KSCB built 32 houses, now building 75 houses

#### Comparing land values over time



## Key findings: Planning

- Planned areas Vs non planned areas
  - skew in basic services and infra provision and funding in favor of 'planned' areas and middle & upper classes
  - Corruption in allotment leads to cheaper BDA sites being allocated to influential persons- high vacancy rates despite being 'authorized'. Contrasted with high demand, occupied but 'unauthorized' pvt sites
  - Transfer of 'planned' areas to local govts for maintenance with not enough data on expenditure and works and no funding allocated for maintenance and future works

#### Sakrama

- Regularization of unauthorised layouts on payment of fee demanded now through Sakrama while BESCOM and BWSSB connections were given and property tax collected from site owners
- No coordination btw agencies (BWSSB, BESCOM, CMCs/TMC/GP, BDA) in devt of areas (bldg and layout plans) largely due to pressure to generate revenues
- BDA has failed in its role of planning authority in peripheral areas.
   How does an 'unauthorized' layout become authorised?
- Payment of regularization fee only guarantees against threats of future stoppage of services

# Key findings: Impact of high end developments on local environment

- Impact of IT and high rise on surrounding areas:
  - Increased population- strain on infrastructure
  - Environmental costs from dumping of garbage, sewage and constrn debris; contamination of ground water (EPIP has no STP); increased pollution from traffic, noise etc
  - Increased construction activity; increased migration; no enforcement of min quality of life for construction workers (men paid Rs 80/dy and women- Rs 60/dy)
  - Increased land prices due to which poor and middle classes being pushed out
  - Economic benefits to landlords and increased opportunities in hotels, autos, hawkers, small businesses

### **Key findings: Water**

- Large scale extraction of ground water by IT and high end developments leading to drastic fall in water table (> 1000ft in Hoodi and Bellandur)
- Industries have got supply while they don't have STPs
- Poor groups (SC/STs and migrants) depend only on bore well water but do not have access to it if they do not have proper land documents (Janata colony in Devarabisanahalli)
- How do poor access water?
  - CMC facilities (public taps, mini water scheme)
  - Councilors (tankers, bore wells, connections)
  - Watermen (connections, release of water)
  - Dalit sanghas/slum associations (negotiations w/ CMC officials, MLA and councilors, protests, using state level dalit leadership)

# Key findings: GBWASP

- Does not give priority to domestic and drinking water needs of those who don't have access to any water resources but to software and high end apartments.
- Who has got water and when? 135mld committed to GBWASP has been diverted to high end commercial/resid devts (Sahakarnagar, Vijaya Bank colony, Brigade Millennium)
- Huge delays in project implementation despite pvt mgt consultants-Meinhardt
- Renewed efforts to privatize at time of delivery of water. BWSSB not yet cancelled IFC contract, is liable to pay huge termination fees
- Entitlements to citizens not clear; higher tariffs with no price stability; project deadline for coverage of all shifted to 2012. Slums will get water last (pipeline not yet laid in Kaverinagar and Kasthuramma)
- Transfer of BBMP water assets to BWSSB in pilot GBWASP wards; Sources say BWSSB will disband water supply other than Cauvery water (public taps, mini water supply) to eliminate competing water sources

# Key findings: GBWASP

- Considerable resistance from CAWPKA, community grps & slums regarding privatization of water supply, paying BCC and stiff penalty, demanding free water to poor (those owning <600 sft w/ proper land docs only entitled to BCC exemption, still need to pay meter charge & tariff
- Water linked to legality: Those who have paid betterment charges under CMCs but are now considered 'illegal' under Sakrama, will they have GBWASP water cut?
- Slums in Mahadevpura and Kengeri get daily water supply under existing mini water schemes whereas under GBWASP will get water only by 2012. Maintain CMC standards if higher than BWSSB

# Key findings: Transition in governance

- Transition happening w/o elected councils in place; Major decisions (sakrama, property tax increase & change in system, increase in betterment tax) being made without elected council; uncertain position of CMC/TMC/GP members
- After more than 1 yr, Kasturirangan Committee has not finalized its governance recommendations for BBMP
- Earlier training ground for local politicians has been eliminated by BBMP
- Techno-managerial approach- focus on generating revenues, making people illegal, pay penalties. Issuing of khathas by CMCs not treated as "legal" or "valid" now by BBMP via the techno-managerial app. Tremendous resistance to this from all who are deemed "unauthorized" and "illegal" (majority of households in periphery)
- Currently senior bureaucrats taking decisions w/ no feedback from community via councilors. Centralization of decision making, budget approvals and disbursement; but what has been decentralized?
- Now BBMP is to be associated with the planning function under NURM reforms. What does this mean in practice?

### Changes in political structure after BBMP

Name of area	Earlier under CMCs and Panchayats	Now under BBMP
Mahadevpura Zone	Mahadevpura CMC: 32 Corporators KR Puram CMC: 32 Corporators 11 Panchayats: approx 110 Members Total = 174 elected representatives	10 Corporators for Mahadevpura Zone 1 Zonal DC for approx 5 lakh people 5 Joint Commissioners in 5 range offices
Bommanahalli Zone	Bellandur GP: 20 GP Members	1 Corporator from Bellandur sub-zone (11 villages- approx 30 GP Members)
RR Nagar Zone	Kengeri TMC: 23 Corporators	1 Corporator for the sub-zone
	Corporator's constituency: 4-8000 people	Corporator's constituency: 50,000 people
	12 MLAs for Bangalore Urban	28 MLAs for Bangalore Urban

Source: Interviews

### Key findings: Transition in governance

- Provision of services seriously suffering in new areas (garbage collection, drain cleaning) since Jan 2007
- Despite poor condition of SC/STs, BMP is not able to spend 18% budget allocations for them due to lack of "innovative" projects
- No planned services for this yr in 110 villages- only devt of arterial roads connecting them. Villages on main roads get services by forming partnerships with developers, what abt interior villages?
- WPA of CMCs under GBWASP has to have a service ratio of 1.5.
   How will BBMP now finance this escrow and repayment?
- With BBMP formation will BCC from new zones be pooled and reallocated? On what basis? There are wide variations- Mahadevpura CMC has already paid 40cr BCC, Kengeri 4 cr)
- Prior complete ban on registration of revenue sites reduced funds of local govts. Around the time of BBMP formation, registration ban was lifted for sites over 1 acre

#### Final comments & Recommendations

- What services are offered by the sakrama scheme on paying penalty?
  - Need transparency in the proposed infrastructure fund as to use and allocation
  - Will parks be developed?
- Urgent need for comprehensive ground water policy & integration of ground water and surface water in water policy. Need to ensure that poor have access to water
- Need to question assumption that village common lands are govt land that can be allocated to large companies without say of GP
- Promotion of direct purchase (farmer to buyer) of land. Could be based on example of Bellandur?
- Despite poor condition of SC/STs, BMP is not able to spend 18% on SC/ST budget allocations for them. 99% of housing shortage of 24.7mn (Mar 07) is EWS & LIG.
  - Could use this allocation to provide large chunks of subsidized serviced lands in new layouts for poorer groups. Can use this allocation to provide access
  - Need to enforce BDA setting aside 10% land in new layouts for EWS and LIG
  - Moving from providing slum housing to providing serviced land for poor with support to construct their own houses
- More emphasis on sanitation, SWM, health and edu and not only on large road projects as in the 110 villages.

# Key findings

- Planned growth and phased development of areas is possible
- E-governance initiatives can support services
- Direct contact based grievance redressal is important function of local govt
- responsive governance can lead to need based expenditure and participatory planning
- Governance best practices can originate with small politicians

### Key findings: Health

- Govt health facilities barely used; main users are poor and migrant groups
  - Mahadevpura CMC doesn't have PHC, 2 Sai Baba hospitals (EPIP and Whitefield)
  - Kengeri PHC used more bec in TMC
  - Bellandur used more bec supervision by GP and funds from GP
- Large developers able to provide basic health facilities (Sobha Bellandur)
- No proper sanitation: Pay and use toilets in commercial areas, not for poor residents (Nirmala Nagara toilets in Kaverinagar, 1 Sulabh Shouchalay in Kasthuramma slum)

# Key findings: Education

- Schools run by state government in Mdpura, Kengeri and Bellandur. Education not a mandatory function of local government
- Migrants and poor groups are main users
- Partnership with Wipro to run a creche / balwadi for migrant workers, other tent schools also
- Bellandur school with active S D M C monitoring

#### **CASUMM**

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We welcome your comments and questions on this Working Paper

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