

REORGANIZING BUILDING BLOCKS- ABSTRACTIONS from WINNING ENTRIES

MOBILITY

<u>SOLUTION</u>	<u>APPLICABILITY</u>	<u>CONCERNED AUTHORITIES</u>	<u>PARTICIPANT</u>
<p>1. PARKING lots- Utilization based on TIME ZONES during idle hours in commercial and residential parking lots E.g. Drive-in cinemas in parking lots during late hours (9-12pm) Vehicle Free neighbourhoods by utilizing tot-lots and space around community buildings in the sector for PARKING. Parking app for space allocation.</p>	POLICY BASED	Planning Dept. of UT Administration, RWAs, Market Welfare Associations, etc.	C-Space- Jitesh Malik Simran Mehta Dr. Bharti
<p>2. Continuum of movement throughout the sectors (barrier-free pedestrian crossing, entry and exit points, shortest paths, etc.) E.g. Zebra crossing ensuring smooth level differences while execution, specially near public buildings</p>	PAN CITY	Planning and Engineering Dept. of UT Administration	Dr. Bharti

<p>3. Automatic speed radar system to control vehicle speed with GPS tracking to facilitate automatic challan system. <i>(Idea is already in the process of implementation under ICCC- Project)</i></p>	POLICY BASED	CSCL (ICCC-project)	Vikas Sharma
<p>4. Zone based movement of Autos- ULEZ, LEZ, etc. (E.g. Green autos in northern sectors and yellow autos in southern sectors)</p>	PAN CITY	Planning Dept. of UT Administration, Auto Rickshaw Unions	Vikas Sharma
<p>6. LAST MILE connectivity options (holistic mobility plan for the city) inclusive of Bicycle pods, autos, taxis, e-rickshaws, cabs and buses. Covered pathways for convenient walking/cycling. <i>(Idea is already partially in the process of implementation by CSCL under projects: Journey Planner APP, Battery operated carts, PBS, etc.)</i></p>	ABD AREA	Comprehensive Mobility plan by Planning Dept. of UT Administration, CSCL (on-going projects)	Mallika Goyal Simran Mehta Pallav mukherjee
<p>7. Prioritizing the use of public transport via intermediate bus routes reaching residential areas in each sector; and e-rickshaws within neighbourhood for pick-up drop facility. E.g. Pocket opp. to Sector 22 Gurudwara to be converted to underground parking.</p>	POLICY ABSED	CTU, Planning dept. UT Administration	Dr. Bharti C-Space-Jitesh Malik Simran Mehta

<p>9. SMART bus-shelters with 'CALL BUTTON' which calls e-rickshaws for dropping to home/nearby stoppage. App based Single ticket for the whole trip. NO mode based ticketing <i>(Engg. Dept. of UT has already invited tenders for Smart bus shelters. Additional features can be made part of that)</i></p>	<p>PAN CITY</p>	<p>CTU, Engineering dept. UT Administration</p>	<p>Simran Mehta Ansar Ahmad</p>
<p>10. 2-wheeler and 3-wheeler parking to be distinctly visible with coloured strip</p>	<p>PAN CITY</p>	<p>Engineering Dept. UT Administration</p>	<p>Dr. Bharti</p>

NEIGHBOURHOOD

<u>SOLUTION</u>	<u>APPLICABILITY</u>	<u>CONCERNED AUTHORITIES</u>	<u>PARTICIPANT</u>
<p>1. Adaptive re-use of unallocated govt. houses of sector 22 as co-working spaces or Cafes or BnBs' (like Pierre Jeanette guest house in sector 5) Heritage trail for sector 22+ QR code for video link and visuals of the heritage building</p>	POLICY BASED	<p>Planning and Engineering dept. UT Administration, Tourism Deptt.</p>	C-Space- Jitesh Malik
<p>2. TREATING THE EDGES- Making boundary walls of parks more permeable, accessible and sustainable. (Bio-Swales, Rain water Harvesting, Vegetated trenches etc.)</p>	PAN CITY	<p>Planning and Engineering Dept. of UT Administration, Horticulture Deptt.,MCC</p>	Manjinder Kaur
<p>3. Solar Pavers and panels along the pedestrian corridors and parks/open spaces.</p>	ABD AREA	<p>Planning and Engineering dept. UT Administration, MCC</p>	Vikas Sharma

<p>4. Playing facilities in parks Segregation of parks as ACTIVE and PASSIVE and utilization of school playgrounds as neighbourhood paying space during evening hours and holidays. <i>(Idea is already adopted for implementation under Minor Sports Infrastructure Project for ABD area by CSCL)</i></p>	<p>ABD AREA</p>	<p>MCC (already developed certain infrastructures), CSCL (Minor Sports infra. Project), DPI (schools)</p>	<p>Vikas Sharma C-space- Jitesh malik</p>
<p>5. Complete streets concept for pedestrian and informal vending prioritization, where space can be given on rent, and the collected revenue used for maintenance. Partial Pedestrianization can also be done.</p>	<p>ABD AREA</p>	<p>Planning dept. of UT Administration. Market Welfare Associations</p>	<p>Simran Mehta</p>
<p>6. Placemaking in the city via vertical gardening, building reformation (adaptive reuse), public spaces, street furniture, vendors, cycle pods, and continuum of transportation. <i>(Idea is partially adopted for implementation by CSCL under projects: Placemaking, Vertical gardens, PBS)</i></p>	<p>ABD AREA</p>	<p>Planning dept. of UT Administration (for additional project strategies out of SCP list), CSCL (Placemaking and vertical gardens project)</p>	<p>Mallika Goyal</p>
<p>7. Improvising the imageability by enhancing SIGNAGES in the city</p>	<p>PAN CITY</p>	<p>Planning dept. of UT Administration</p>	<p>Dr. Bharti</p>

COMMUNITY PARTICIPATION

<u>SOLUTION</u>	<u>APPLICABILITY</u>	<u>CONCERNED AUTHORITIES</u>	<u>PARTICIPANT</u>
1. App to stay updated with community events, meetings, etc. happening in the society. E.g. Book clubs, idea discussions, etc.	PAN CITY	RWAs, Market Welfare Associations, MCC.	
2. Urban farming spaces in dead tot-lots, where these organic fruits and vegetables can be donated to Hospitals, Gurudwara, etc.	POLICY BASED	Planning dept. of UT Administration, MCC, Horticulture Deptt. MCC	Simran Mehta
3. Community placemaking with space identity, informal spaces for public gathering, green orchards, vachanalya (human library) and celebrating pathway junctions respecting existing site conditions.	ABD AREA	Planning dept. of UT Administration, MCC	Manjinder Kaur Simran Mehta
4. App for CARPOOL of govt. and bank employees on high traffic/ office routes ensuring safety via complete CARRIER details. Incentives for users via various collaborations, like, tickets, vouchers, etc.	POLICY BASED	Planning dept. of UT Administration, MCC	Sunil Sekhri

ECONOMY

<u>SOLUTION</u>	<u>APPLICABILITY</u>	<u>CONCERNED AUTHORITIES</u>	<u>PARTICIPANT</u>
1. Make the vendors part of the holistic city economy without marginalizing then specified zones. They can also be allocated space and cart of specified sign by MCC or CSCL and revenue generation cab be done from that.	POLICY BASED	Planning dept. of UT Administration, Vendor Cell- MCC,	
2. App for employment searchers where people looking for beneficiaries and beneficiary looking for job can find each other via proper authorization	POLICY BASED	Planning dept. of UT Administration, MCC	Rituraj Rathore