



No. Smartcity-2017/CR 125/UD-23
D. O. No. :
Urban Development Department
Mantralaya, Mumbai 400 032.

Date :

Manisha Patankar-Mhaiskar

Principal Secretary

Sub- Recommendation of the cities for the 5th round of the Smart City Challenge.

Ref :- Minutes of the 5th meeting of the State High Power Committee held on 31st March 2017

Sir,

The fifth meeting of the State High Power Committee after carefully considering the proposals submitted by each potential smart city, recommended the following proposals to participate in the third round of the Smart City Challenge.

Sr. No.	Name of the city	Whether recommended by the SHPC
1.	Greater Mumbai	Yes
2.	Amravati	Yes
3.	Pimpri-Chinchwad	Yes

The minutes of the said meeting are attached herewith for perusal and necessary action.

Yours sincerely,


(Manisha Patankar-Mhaiskar) 31/3/2017
Principal Secretary

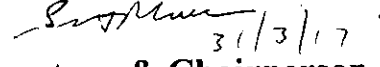
To,
Dr. Sameer Sharma,
Additional Secretary,
Ministry of Urban Development,
Government of India, New Delhi-11

**Minutes of the 5th meeting of the State High Power Committee for
recommending the proposals of the potential Smart Cities for
participating in the third round of the Smart City Mission**

The fifth meeting of the State High Power Committee after carefully considering the proposals submitted by each potential smart city, recommends the following proposals to participate in the third round of the Smart City Challenge.

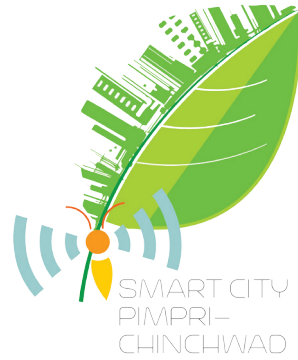
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**Principal Secretary
Urban Development-II
& Member Convener**


Chief Secretary & Chairperson of SHPC

PIMPRI-CHINCHWAD MUNICIPAL CORPORATION SMART CITY PROPOSAL

MAIN DOCUMENT



SMART CITY CODE

MH-01-PMP



Ministry of Urban Development
Government of India



PIMPRI-CHINCHWAD MUNICIPAL CORPORATION

SMART CITY PROPOSAL

ANNEXURE 2



SMART CITY CODE

MH-01-PMP



Ministry of Urban Development
Government of India





Feature	Definition	Self-assessment for the full city with regard to each feature	Basis for assessment and/or quantitative indicator (Optional - only if data exists)	Projection of 'where the city wants to be' with regard to the feature/indicator based on the city vision and strategic blueprint	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
1 Citizen participation	A smart city constantly shapes and changes course of its strategies incorporating views of its citizen to bring maximum benefit for all. (Guideline 3.1.6)	City constantly conducts citizen engagement with people at each Ward level to incorporate their views, and these shape priorities and development projects in the city. Multiple means of communication and getting feedback such, both face-to-face and online are utilised. The effectiveness of city governance and service delivery is constantly enhanced on the basis of feedback from citizens.	Ward Sabha (citizens' open forum) held every month with Zonal Head, Zone Chairman and Corporators; Citizens' charter; Annual Environmental Status; monthly e-newsletter; slum stakeholder consultations; Citizen Facilitation Centres(at each ward); citizens can directly write or call to Municipal Corporation with grievances through SAARTHI portal or App.	City constantly conducts citizen engagement with people at each Ward level to incorporate their views, and these shape priorities and development projects in the city. Multiple means of communication and getting feedback such, both face-to-face and online are utilised. The effectiveness of city governance and service delivery is constantly enhanced on the basis of feedback from citizens.	Extending convenience of reporting grievances and providing suggestions to those who do not have access to mobiles or desktops through smart kiosks which will be situated across the city
2 Identity and culture	A Smart City has a unique identity, which distinguishes it from all other cities, based on some key aspect: its location or climate; its leading industry, its cultural heritage, its local culture or cuisine, or other factors. This identity allows an easy answer to the question "why in this city and not somewhere else?" A Smart City celebrates and promotes its unique identity and culture. (Guideline 3.1.7)	Historic and cultural heritage resources are preserved and utilised and their surroundings are well-maintained. Public spaces, public buildings and amenities reflect the cultural identity of the city;	The city has many sites such as Durga Tekdi which has history dating back to 350 years. It is also a recreational site with a famous Durga temple . Nisargakavi Bahinabai Chaudhary zoo is also a frequented location. Bhakti-Shakti chowk Pimpri-Chinchwad mainly has 5 lakes which are well protected and 3 main rivers including Pavana, Mula and Indrayani. The city is also home to large species of birds with 5 hectares of land at Bird Valley	Built, natural and intangible heritage are preserved and utilised as anchors of the city. Historical and cultural resources are enhanced through various mediums of expression. Public spaces, open spaces, amenities and public buildings reflect local identity and are widely used by the public through festivals, events and activities.	Revitalizing open spaces, junctions and other social amenities to create activity spaces which reflect the local culture in the ABD. This will be documented in the form of guidelines which can be used for all open spaces in the city
3 Economy and employment	A smart city has a robust and resilient economic base and growth strategy that creates large-scale employment and increases opportunities for the majority of its citizens. (Guideline 2.6 & 3.1.7 & 6.2)	There are adequate job opportunities for all sections of society. But skill availability among residents can sometimes be a challenge.	The city has 75% of its working population employed in the secondary and tertiary sector .Pimpri-Chinchwad being known as a industrial area is nows becoming a affordable residential space .hence this call for employment for bsic ammenities and services .	There are adequate opportunities for jobs for all sections of income groups and skill levels. Job-oriented skill training supported by the city and by industry. Economic activities are suited to and build on locational and other advantages of the city.	Modern skill training programs at the ITIs under Skill India to build skilled labour force and Incubation centers to create an enabling environment
4 Education	A Smart City offers schooling and educational opportunities for all children in the city (Guideline 2.5.10)	City provides adequate primary and secondary education facilities within easily reachable distance for most residential areas of the city. Education facilities are regularly assessed through - databases of schools including number of students, attendance, teacher - student ratio, facilities available and other factors.	Educational facility in this city is adequate for the current demand ,Inorder to cater to the industrail hubs in th city there are collages providing 20 different vocational job oriented courses.The student to teacher ratio in punlic schools is 42 compared to the specified standard of 40.	City provides adequate and high-quality education facilities within easily reachable distance of 10 minutes walking for all the residential areas of the city and provides multiple options of connecting with specialised teaching and multi media enabled education. Education facilities are regularly assessed through database of schools including number of students, attendance, teacher-student ratio, facilities available and other factors.	Enabling e-learning in all municipal schools to provide world-class yet inclusive education, and setting up of a student health monitoring programme to improve attendance rates
5 Health	A Smart City provides access to healthcare for all its citizens. (Guideline 2.5.10)	The city provides some access to healthcare for its residents but healthcare facilities are overburdened and far from many residents. Access to preventive health care is only easily available for some residents.	The city requires its primary healthcare facility to cater to the basic needs of its citizens. There is a cluster of hospitals in certain places like	City provides adequate health facilities at easily accessible distance and individual health monitoring systems for elderly and vulnerable citizens which are directly connected to hospitals to prevent emergency health risks and to acquire specialised health advice with maximum convenience. The city is able to foresee likely potential diseases and develop response systems and preventive care.	Adoption of WHO prescribed UrbanHEART to track citizen health. Further, setting up of an online portal to record medical histories of municipal patients
6 Mixed use	A Smart City has different kinds of land uses in the same places; such as offices, housing, and shops, clustered together. (Guidelines 3.1.2 and 3.1.2)	In some parts of the city , there is a mixture of land uses that would allow someone to live, work, and shop in close proximity. However, in most areas, there are only small retail stores with basic supplies near housing. Most residents must drive or use public transportation to access a shop for food and basic daily needs. Land use rules support segregating housing, retail, and office uses, but exceptions are made when requested.	The land use pattern shows us majority of the land is residential followed by industrial land. There is requirement for the land use pattern to be integrated into a hub wherby the needs of all its citizens can be achieved within a close proximity radius.	Every part of the city has a mix of uses. Everyone lives within a 15-minute trip of office buildings, markets and shops, and even some industrial uses. Land use rules require or encourage developers to incorporate a mixture of uses in their projects.	The ABD project shall be translated into a set of urban planning and design guidelines and standards which shall inform the development of growing area of the city



Feature	Definition	Self-assessment for the full city with regard to each feature	Basis for assessment and/or quantitative indicator (Optional - only if data exists)	Projection of 'where the city wants to be' with regard to the feature/indicator based on the city vision and strategic blueprint	Input/initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
7 Compact	A Smart City encourages development to be compact and dense, where buildings are located close to one another and are ideally within a 10-minute walk of public transportation, forming concentrated neighborhoods. (Guidelines 2.3 and 5.2)	The city has one or two high density areas - such as the city center, or historic areas, where buildings are concentrated together and where people can walk easily from building to building and feel as though they are in center of activity. Most of the city consists of areas where buildings are spread out and difficult to walk between, sometimes with low-density per hectare. Regulations tend to favor buildings that are separated from one another, with lots of parking at the base and set-back from the streets. The city likely has some pockets of under-utilized land in the center. New formal developments at the periphery tend to be large-scale residential developments, often enclosed with a gate and oriented to the automobile.	The old city areas are concentrated around Pimpri & Chinchwad stations. These are old, dense and busy commercial and mix use areas, where walking is high. Several large run-down industrial plots & government owned vacant lands are available in the city-center. The newer areas such as Pimple Saudagar & Wakad are coming up as large, high-rise, residential gated communities which have a high parking ratio. These are largely auto dependent as the street grid and street design and the lack of mix-use do not encourage walking.	The city is highly compact and dense, making the most of land within the city. Buildings are clustered together, forming walkable and inviting activity centers and neighborhoods. Regulations encourage or incentivize re-development of under-utilized land parcels in the city center. Buildings are oriented to the street and parking is kept to a minimum, located below ground or at the back of buildings. Public transport and walking connects residences to most jobs and amenities. Residential density is at an optimal with affordable housing available in most areas.	The ABD project shall be translated into a set of urban planning and design guidelines and standards which shall inform the development of growing area of the city
8 Public open spaces	A Smart City has sufficient and usable public open spaces, many of which are green, that promote exercise and outdoor recreation for all age groups. Public open spaces of a range of sizes are dispersed throughout the City so all citizens can have access. (Guidelines 3.1.4 & 6.2)	Most areas of the city have some sort of public open space. There is some variety in the types of public spaces in the city. However, public spaces are sometimes not within easy reach or access of more vulnerable populations and are more restricted in poorer neighbourhoods.	The city has surplus open spaces and there are also a few re-recreational areas. These areas are however not fully utilised by its citizens due to the unlikely locations. The per person open space availability is 2.5 sq. mtr. As per the development plan, 255.90 ha area is reserved as open /Recreational space in new areas of PCMC. PCMC has 161 parks with 1546300 sq.mtr area.	Public open spaces are well dispersed throughout the city. Every residential area and work space has access to open space within 10 minutes walking distance. Open spaces are of various types - natural, green, plazas, parks, or recreation areas - which serve various sections of people. Public spaces tend to truly reflect the natural and cultural identity of the city.	The ABD project shall be translated into a set of urban planning and design guidelines and standards which shall inform the development of growing area of the city
9 Housing and inclusiveness	A Smart City has sufficient housing for all income groups and promotes integration among social groups. (Guidelines 3.1.2)	Housing is available at all income levels, but is segregated across income levels. The growth of supply of housing almost meets the rate of population growth. Increasingly, lower and middle-income people can find housing in areas that are conveniently located	15008 Du's have been planned under BSUP-JNNURM .	A wide range of housing is available at all cost levels. The supply of housing is growing at pace with population. Affordable, moderate, and luxury housing are found clustered together in many areas of the city	The ABD project shall be translated into a set of urban planning and design guidelines and standards which shall inform the development of growing area of the city.
10 Transport	A Smart City does not require an automobile to get around; distances are short, buildings are accessible from the sidewalk, and transit options are plentiful and attractive to people of all income levels. (Guidelines 3.1.5 & 6.2)	The street network system is elaborate but public transport choices are restricted. Public transport can be too expensive or unaffordable for the poor. Pedestrian infrastructure is only available in select areas. The majority of investments focus on reducing traffic congestion through the creation of more roads.	The service level for availability of public transport is LoS-3, Non- Motorised transport facilities is LoS-4. The service levels of public transport is quite low.	Street network is complete and follows a clear structure. Public transportation network covers the entire city and intensity of connection relates with the demand. Plenty of options of public transport are available and affordable for all sections of the society. There is multi-modal integration at all mass transit stations and organized-priced on street and off street parking. Walking and cycling is prevalent.	The ABD project shall be translated into a set of standardized street design guidelines and standards which shall inform the development of growing area of the city. Further, through a unified transit card and mobile app. Also, PMPMPL is the process of setting up a bus information system.
11 Walkable	A Smart City's roads are designed equally for pedestrians, cyclists and vehicles; and road safety and sidewalks are paramount to street design. Traffic signals are sufficient and traffic rules are enforced. Shops, restaurants, building entrances and trees line the sidewalk to encourage walking and there is ample lighting so the pedestrian feels safe day and night. (Guidelines 3.1.3 & 6.2)	The city has a good network of pavements and bike lanes. Buildings in most areas of the city are easily accessible from the pavement. However, traffic signals are sometimes disobeyed and it can feel difficult to cross the street.	The service level for Availability of Pedestrian facilities is LoS-3. PCMC has 42 km network of cycle track along the BRTS corridor. 21 % of the streets designated as pedestrian and bicycle/NMT only streets.	The city is highly walkable. Pavements exist on every street and are maintained. Trees line many sidewalks to provide shade for pedestrians. Buildings in most areas of the city are easily accessible from the sidewalk. Traffic signals control the flow of automobiles and are enforced. A network of bike lanes exists to promote cycling as a means of transport. Traffic rules are followed and enforced with great seriousness.	The streets in the ABD area shall be redesigned to be made pedestrian and NMT friendly. These shall be translated into a set of planning and design standards which can be replicated across the city
12 IT connectivity	A Smart City has a robust internet network allowing high-speed connections to all offices and dwellings as desired. (Guideline 6.2)	The city makes has high speed internet connectivity available in most parts of the city.	The city makes has high speed internet connectivity available in most parts of the city, which caters to the current e-gov services provided by the Corporation and State govt. All the corporation offices are connected with 2MBPS.	The city offers free wifi services to provide opportunity for all the citizens to connect with high speed internet across the city.	PCMC proposes to provide free public WiFi and also lay OFC across the city



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13 ICT-enabled government services	A Smart City enables easy interaction (including through online and telephone services) with its citizens, eliminating delays and frustrations in interactions with government. (Guidelines 2.4.7 & 3.1.6 & 5.1.4 & 6.2)	All major services are provided through online and offline platforms. Citizens and officials can access information on accounting and monitor status of projects and programs through data available on online system. Robust data infrastructure system shares information and enhances internal governmental coordination.	<p>The e-governance services available to citizens were a citizen facilitation centre covering 143 different services of 10 departments, sky sign & license department, web portal, Collectorate services on Municipal CFC, nagarwasti department, slum department, and birth & death and all services of administration department. Further, PCMC initiated property tax management, integrated Octroi management, hospital management, and departments of nagarsachiv, audit accounts and intranet for all departments.</p> <p>Citizen facilitation service centres – 17 nos</p> <p>Municipal e – governance applications – 40 nos</p> <p>Online municipal service – 10 nos</p> <p>CC TV monitoring systems – 1 municipal building</p> <p>Data centre – 1 nos (6 racks, 20 servers) 35 TB</p> <p>Mobile based municipal service – 2 nos</p>	All major services are provided through online and offline platforms. Citizens and officials can access information on accounting and monitor status of projects and programs through data available on online system. Robust data infrastructure system shares information and enhances internal governmental coordination.	PCMC proposes to provide OFC across the city an revamp its' ERP module for better data capture
14 Energy supply	A Smart City has reliable, 24/7 electricity supply with no delays in requested hookups. (Guideline 2.4)	Electricity is available 24 x 7 in all parts of the city with smart metering linked to online platforms for monitoring and transparency.	In order to monitor the 24/7 energy supply a MSEDCL app is provided to its users wherby bills can be paid online and complaints can be made.	Electricity is available 24 x 7 in all parts of the city with smart metering linked to online platforms for monitoring and transparency.	PCMC proposes to ensure that all overhead cabling is made underground
15 Energy source	A Smart City has at least 10% of its electricity generated by renewables. (Guideline 6.2)	The city is preparing plans for ensuring that it gets more energy from renewable sources and is in the process of making commitments in this regard.	The city is planning for 160 kw solar energy.	At least 10% of the energy used in the city is generated through renewable sources. The city is undertaking long-term strategic projects to tap renewable sources of energy in its region/beyond to increase the percentage of renewable energy sources.	PCMC proposes to develop solar roof-tops at its STPs and WTPs and other assets to ensure that 10% of the city's energy requirement is met through renewable energy
16 Water supply	A Smart City has a reliable, 24/7 supply of water that meets national and global health standards. (Guidelines 2.4 & 6.2)	The city has intermittent water supply and availability. However it is setting targets and processes in place to try to improve its water supply. Unaccounted water loss is less than 30%.	The coverage of water supply is 87.2%. Percapita water supplied is 142 LPCD.Extent of NRW is 38%.	The city has 24 x 7 treated water supply which follows national and global standards and also available in suffecient quantity and affordable across all sections of the society. Unaccounted loss less than 15%.	PCMC is already implemented 24x7 water supply under AMRUT. It aims at reducing NRW through installation of smart meters and leak co-relators. Further, it aims at following international standards for quality control through remote field water quality sensors at all ESRs and each water zone.
17 Water management	A Smart City has advanced water management programs, including smart meters, rain water harvesting, and green infrastructure to manage stormwater runoff. (Guideline 6.2)	The has meters for all its water supply with some smart mechanisms to monitor. Rainwater harvesting systems are installed and storm water is collected and stored in water bodies. However, recycling of waste water and reusage of storm water is limited.	The extent of metering of connections is 97%.	The city has meters for all its water supply. It includes smart mechanisms to monitor remotely. Rainwater harvesting systems are installed and utilised through the city and storm water is collected and stored in water bodies and treated for usage. Recycled waste water is supplied for secondary uses.	PCMC proposes to install smart meters at all commercial and bulk connections which contribute to most of the revenue. Further, under ABD PCMC proposes to encourage community level rainwater harvesting of run-off. Further, it proposes to promote reuse of water from its STPs.
18 Waste water management	A Smart City treats all of its sewage to prevent the polluting of water bodies and aquifers. (Guideline 2.4)	Most waste water is collected and treated before before disposal. However the treated water does not meet standards and is not recycled for secondary uses.	The Coverage of sewerage network services is 83%. The efficiency of collection of sewerage is 84%.The BOD of treated sewage is 3.5 to 24. About 3 MLD of treated water is reused for gardening, tree plantation and sewer line cleaning.	The city has zero waste water because all the waste water is collected, treated and recycled. It meets standards an reduces the need for fresh water.	PCMC aims at recycled water from its STPs for use in the industrial and military areas.



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19 Air quality	A Smart City has air quality that always meets international safety standards. (Guideline 2.4.8)	City has programs and projects to monitor air quality and spatialising the data to ascertain reasons for degrees of pollution in the air. A few strategies to decrease air pollution have been implemented.	Air quality monitoring system (AQMS) – 4 nos	The city has clean air by international standards. Live Air quality monitoring cover the entire city and data of air quality are mapped.	PCMC proposes to install AQMS at 30 locations across the city and monitor air quality continuously
20 Energy efficiency	A Smart City government uses state-of-the-art energy efficiency practices in buildings, street lights, and transit systems. (Guideline 6.2)	The city promotes energy efficiency and some new buildings install energy efficiency systems that track and monitor energy use and savings.	About 35-40 % of street lights are converted in to LED based lighting.	All the existing old and new public buildings employ energy efficiency principles in development and operation and apply for energy rating by national and international forums. Many non-public buildings are also energy efficient because the government promotes energy efficiency through incentives and regulations.	PCMC has a green building policy under which it recognises and promotes GRIHA and LEED green ratings
21 Underground electric wiring	A Smart City has an underground electric wiring system to reduce blackouts due to storms and eliminate unsightliness. (Guideline 6.2)	More than 40% of the city has underground electric wiring system.	40% underground electric wiring is available in this city.	More than 90% of the city has underground electric wiring system.	PCMC proposes to ensure that 100% of the wiring in the ABD area is underground
22 Sanitation	A Smart City has no open defecation, and a full supply of toilets based on the population. (Guidelines 2.4.3 & 6.2)	Sanitation facilities are available to 100% of the city's population.	PCMC self declared as OD free. PCMC ranked 9th across the nation in Swachh survekshan -2016.	Sanitation facilities are available to 100% of the city's population.	In addition to community toilets being installed under Swachh Bharat, PCMC proposes to install over 100 public e-toilets at all key public places in the city
23 Waste management	A Smart City has a waste management system that removes household and commercial garbage, and disposes of it in an environmentally and economically sound manner. (Guidelines 2.4.3 & 6.2)	Waste generated is usually collected but not segregated. Recycling is attempted by difficult to implement.	100 % door to door collection. 100% transported. 61% is processed. Mechanical composting, vermi composting, Plastic to fuel is operational	The city reduces land fill caused by waste so that it is minimal. All the solid waste generated is segregated at source and sent for recycling. Organic waste is sent for composting to be used for gardening in the city. Energy creation through waste is considered.	PCMC proposes to reduce land-fill waste through community level composting of organic material for reuse its gardens
24 Safety and security	A Smart City has high levels of public safety, especially focused on women, children and the elderly; men and women of all ages feel safe on the streets at all hours. (Guideline 6.2)	The city has medium levels of public safety - some more vulnerable groups feel insecure during some points of the day and in some parts of the city	CCTV surveillance is in place. 319 security cameras are installed.	The city has very high levels of public safety - all residents feel safe in all parts of the city during all hours of the day.	PCMC proposes to install car number plate capture cameras at all key junctions and CCTV cameras at all important public places across the city enabled with video analytics to ensure public safety

PIMPRI-CHINCHWAD MUNICIPAL CORPORATION

SMART CITY PROPOSAL

ANNEXURE 3



SMART CITY CODE

MH-01-PMP



Ministry of Urban Development
Government of India





SMART CITY PIMPRI-CHINCHWAD



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THE STORY THUS FAR

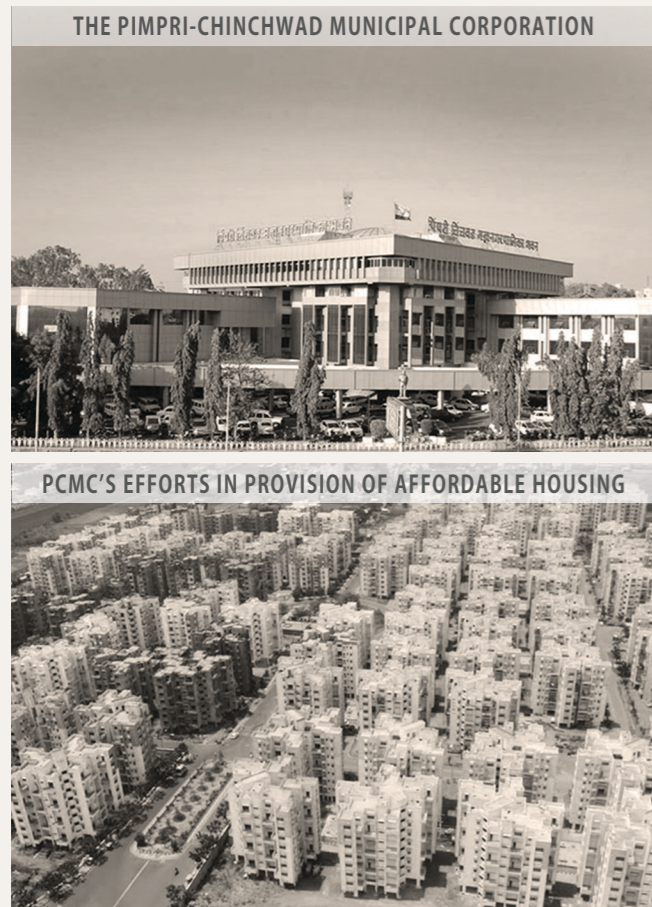
The city of Pimpri-Chinchwad is located in the metropolitan region of Pune.

From being a small agglomeration of villages, it has evolved into a model modern city that now plays a definitive role in the Region.

Thanks to the trail blazing efforts and achievements of the Municipal Corporation in provision of good infrastructure and amenities, Pimpri Chinchwad has arrived as a well-provisioned, progressive City, on the brink of transformation.

RE-CITY
PIMPRI CHINCHWAD 2.0
TOWARDS LIVABILITY

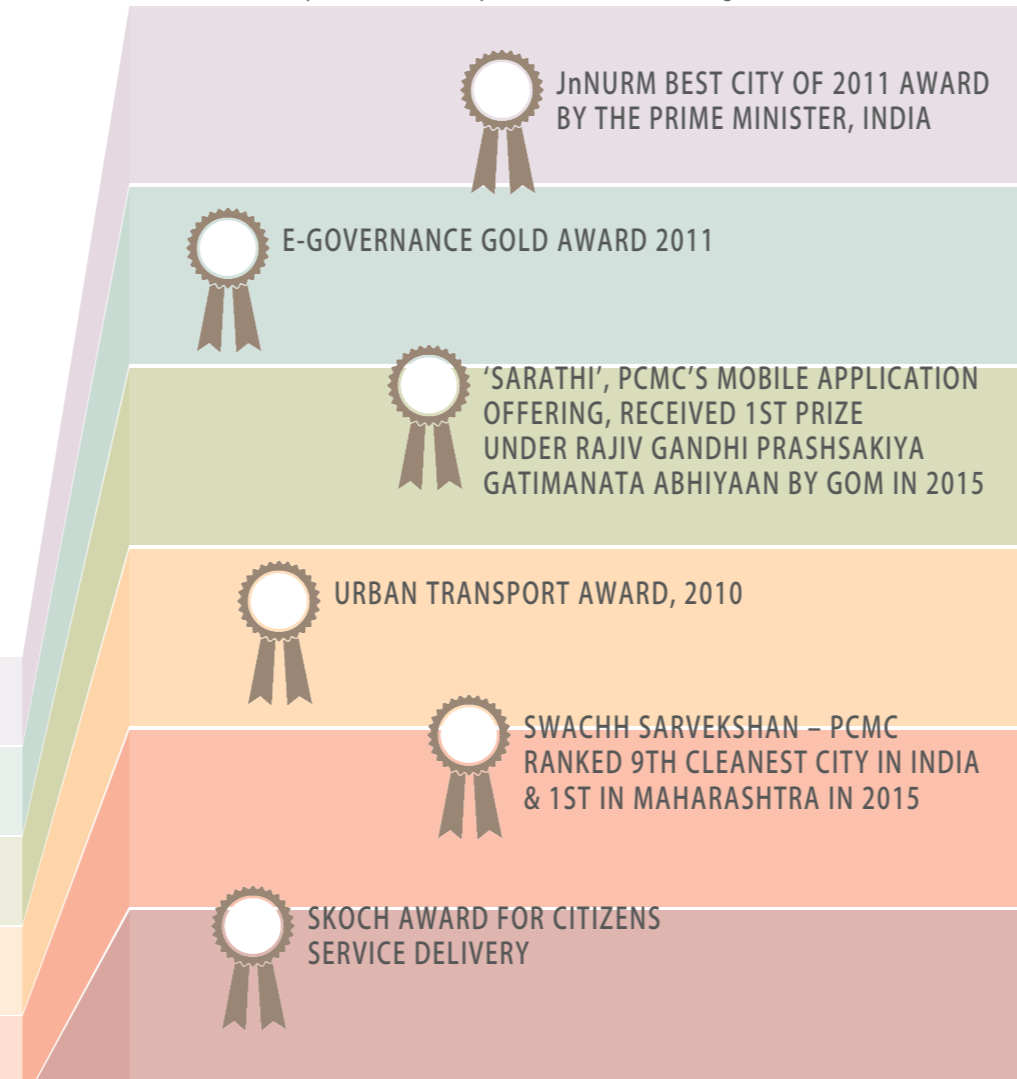
Using the “Smart City” platform, the City now envisages to “Re-define” itself into an attractive, vibrant and liveable destination. Moving beyond providing basic facilities, the City aspires to invest in urban “software” - society, environment, community - to improve the quality of life of its citizens.



THE PIMPRI-CHINCHWAD MUNICIPAL CORPORATION

PCMC'S EFFORTS IN PROVISION OF AFFORDABLE HOUSING

Pimpri Chinchwad has emerged as one of the exemplary cities of the country as exhibited by the awards and recognitions bestowed on it.



ACCOLADES

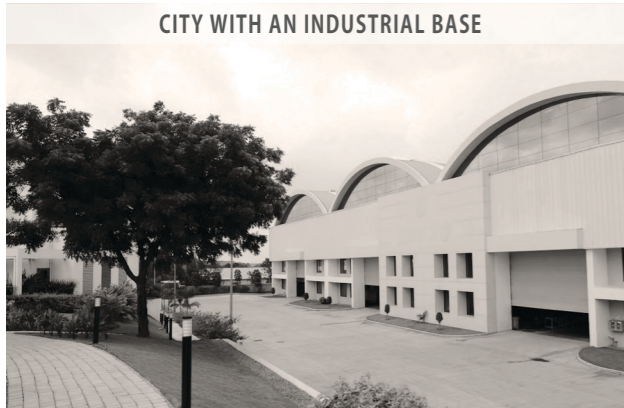
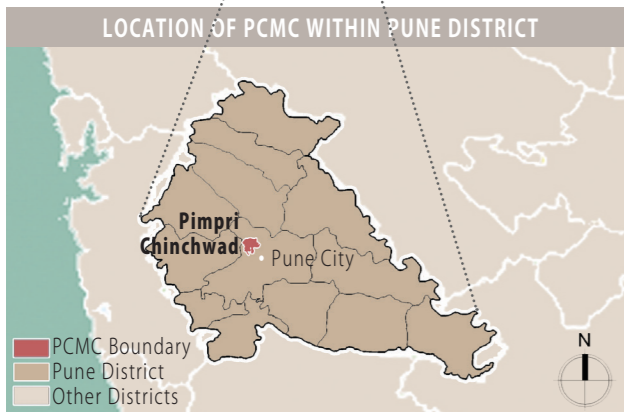
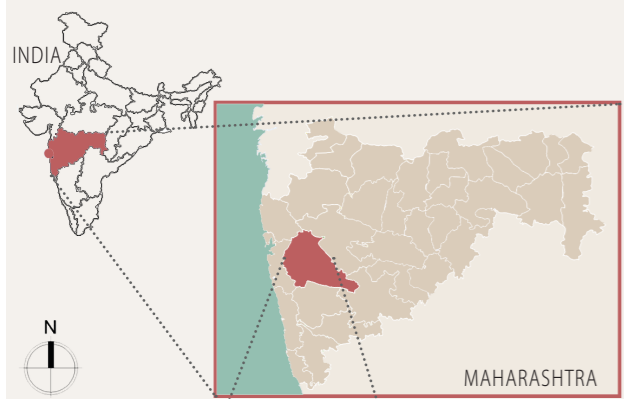


STRENGTHS



GOALS





Born as a satellite city to Pune, Pimpri Chinchwad has now come of its own. With a strong city administration, a good level of transport, infrastructure and amenities, it has become a choice destination to settle in and is now poised for expansion. The City needs to balance between the demands of the emerging areas and pressures of renewal in the traditional area – with an overarching aspiration of improving the quality of life of its residents.

S W O T

STRENGTHS

- [1] Good provision of **CIVIC INFRASTRUCTURE** and amenities
- [2] Culture of **LEVERAGING TECHNOLOGY** in governance
- [3] **STRONG ECONOMIC BASE** of automobile and IT industries
- [4] Legacy of **URBAN PLANNING** and **DEVELOPMENT**
- [5] **ACTIVE CITIZENRY**
- [6] Vibrant **REAL ESTATE**

WEAKNESSES

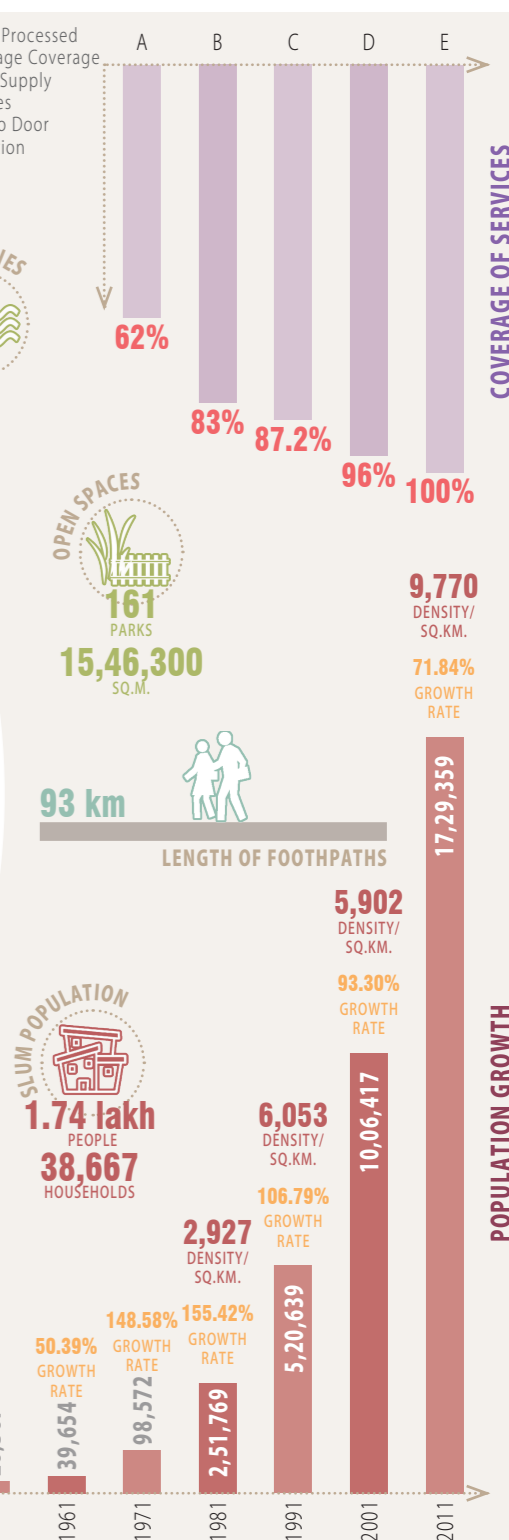
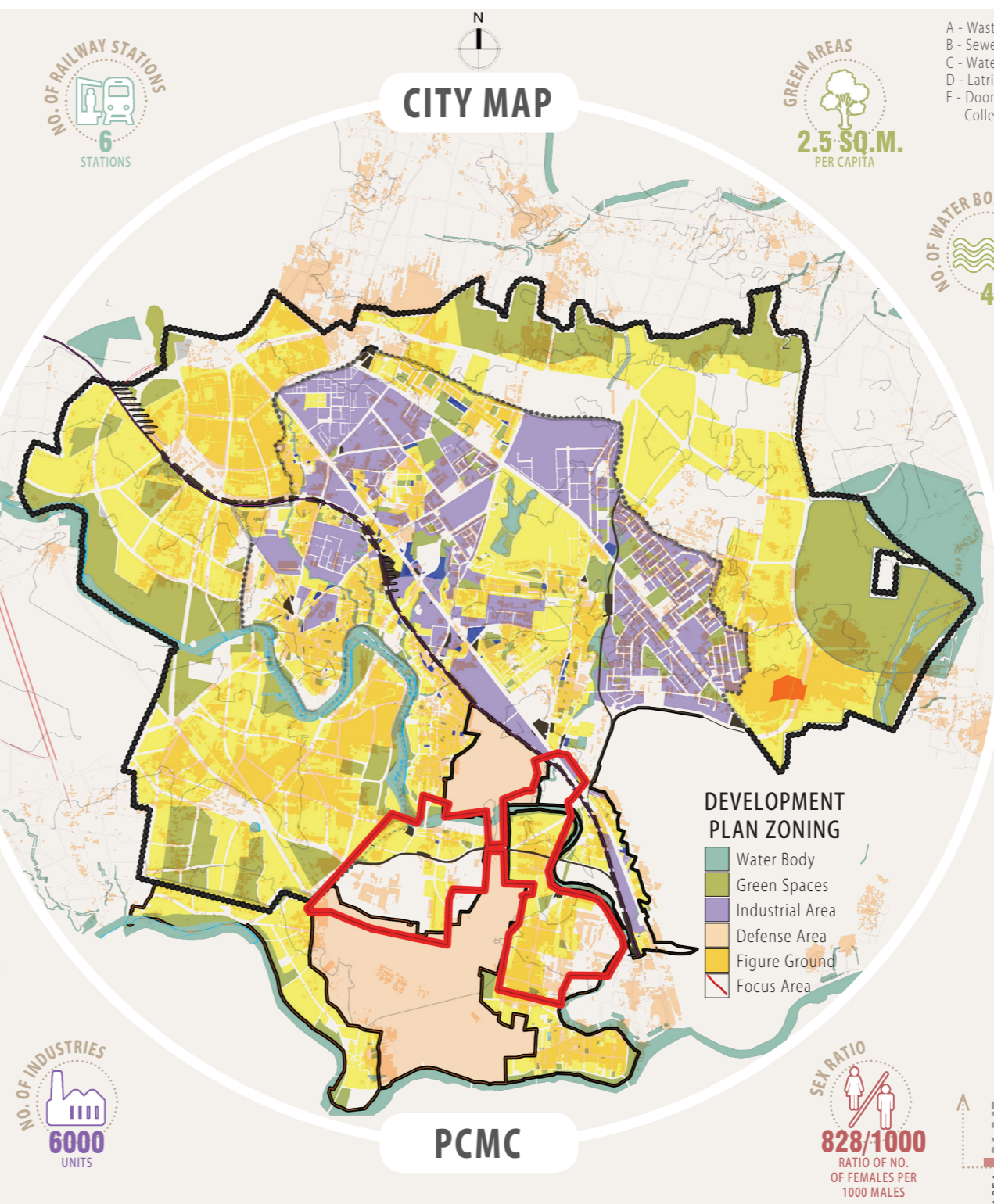
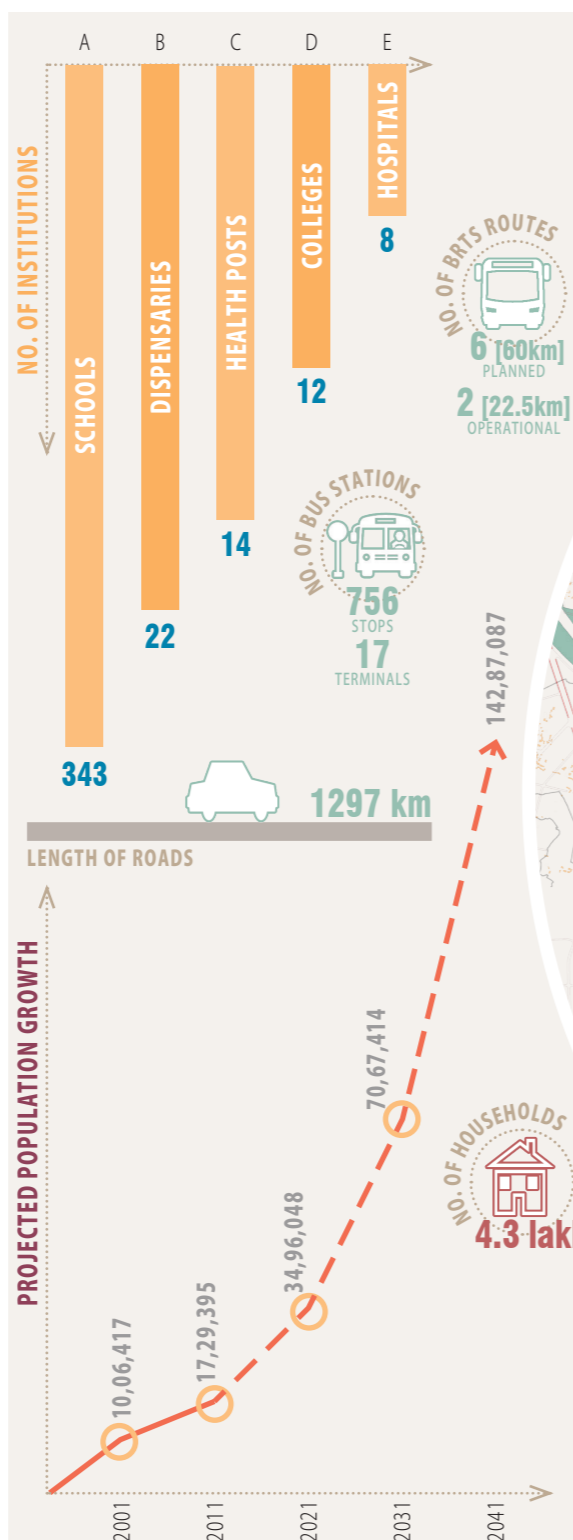
- [1] **MODAL PREFERENCE** for private vehicles
- [2] **LACK OF CITY ATTRACTIONS** and regional recreational avenues
- [3] Lack of **INTEGRATION** between existing municipal information systems

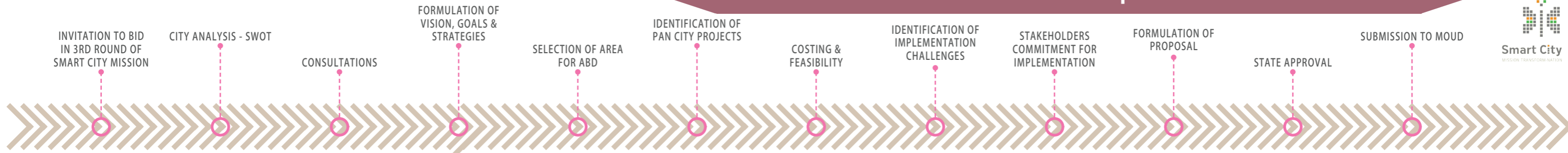
OPPORTUNITIES

- [1] **GROWING REAL ESTATE DEMAND** fueled by IT and auto industries in the region
- [2] **AVAILABILITY OF LAND** for city expansion
- [3] **IMPROVING** regional and public **TRANSPORT**

THREATS

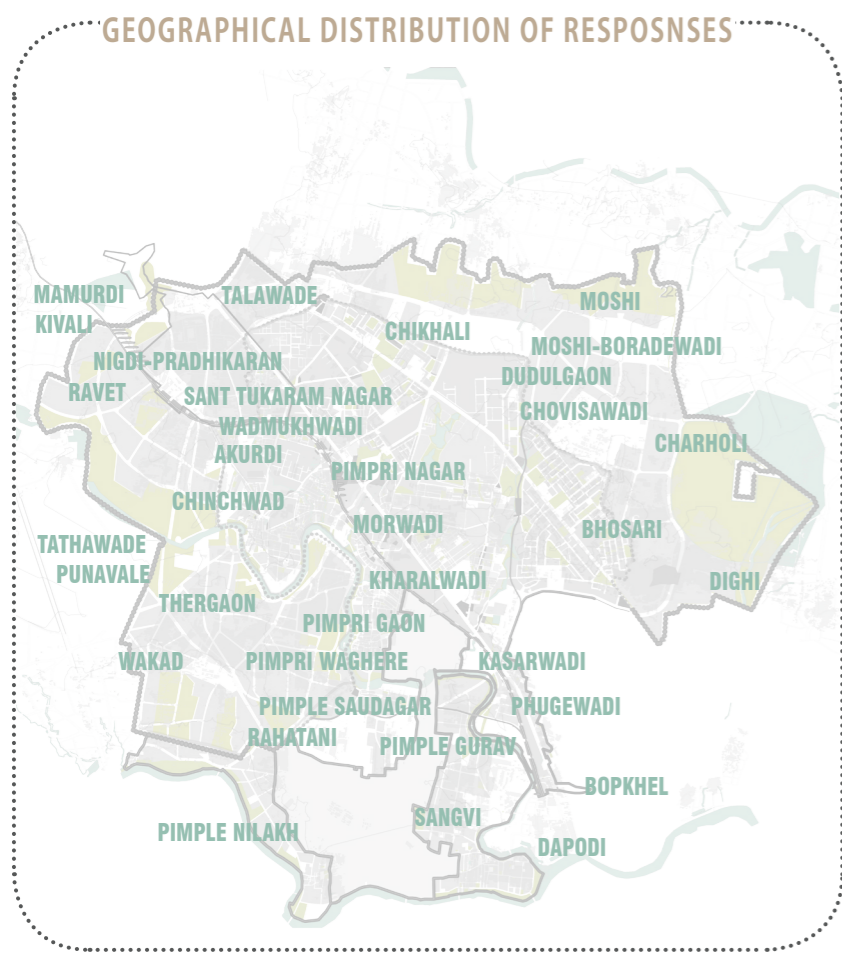
- [1] **CONVERSION** of industrial land to residential is leading to **DEPLETION OF ECONOMIC BASE**
- [2] **UNMET ASPIRATIONS** of the emerging creative population
- [3] Environmental **POLLUTION**





MEANS ADOPTED:

- FOCUS GROUP DISCUSSION
- HOARDINGS & BANNERS
- SOCIAL MEDIA
- PRINT MEDIA
- MY GOV
- MASS SMS
- COMPETITIONS
- RADIO
- FEEDBACK BOOTHS
- ON-GROUND SURVEYS
- SMART CITY WEBSITE
- MEETING VENDORS, CONTRACTORS & GOVT. AGENCIES



- 1 - Doctors
 - 2 - Cultural and Sport Associations
 - 3 - Engineers
 - 4 - Residents
 - 5 - Private Developers
 - 6 - Merchants & Industrialists
 - 7 - NGOs & RWAs
 - 8 - Urban Planners
 - 9 - Educational Institutes
 - 10 - Lawyers
 - 11 - Journalists
 - 12 - Environment Conservation Associations
 - 13 - Slum Dwellers
 - 14 - Senior Citizens
 - 15 - Transportation Associations
 - 16 - Municipal Officials
 - 17 - Elected Representatives
- 17** STAKEHOLDER GROUPS
- 353** PARTICIPANTS

16,20,658 REACH

8314 PAGE LIKES

93 RESPONSES

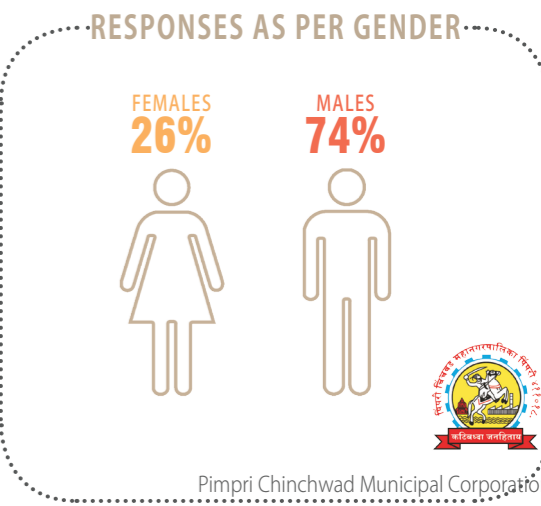
LOGO

109 RESPONSES

2,15,844 RESPONSES

3,22,457 VISITORS

34,260 RESPONSES

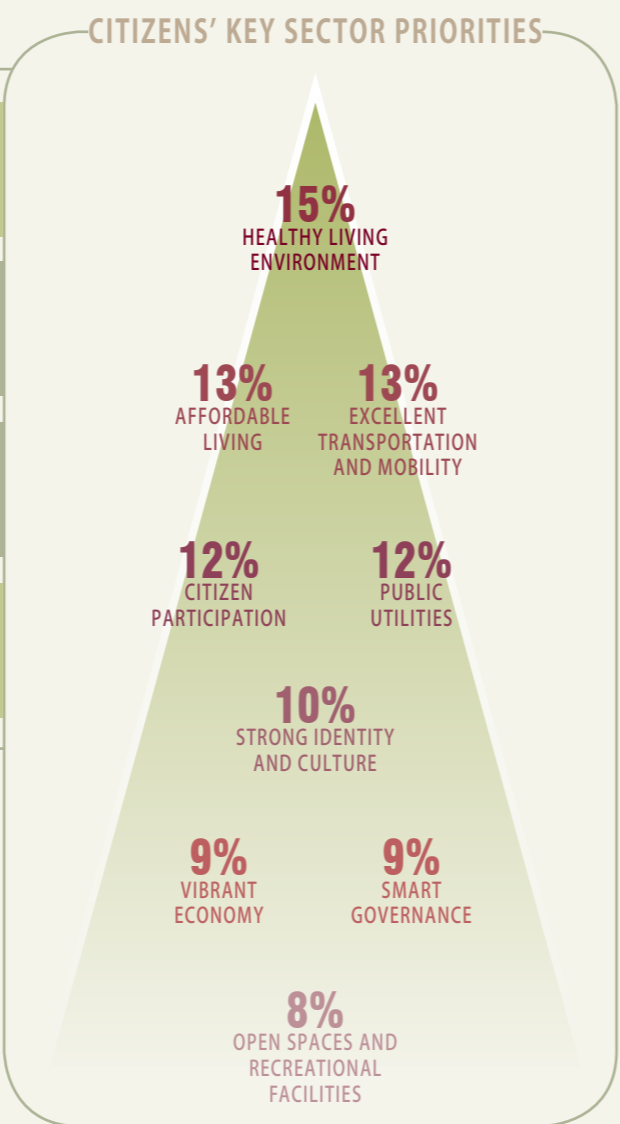




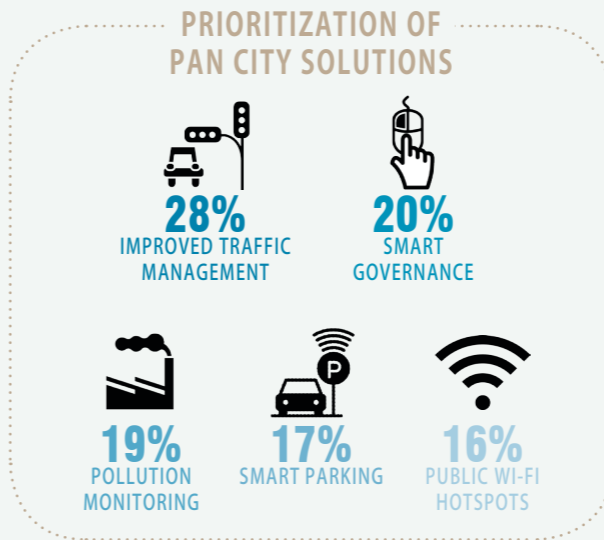
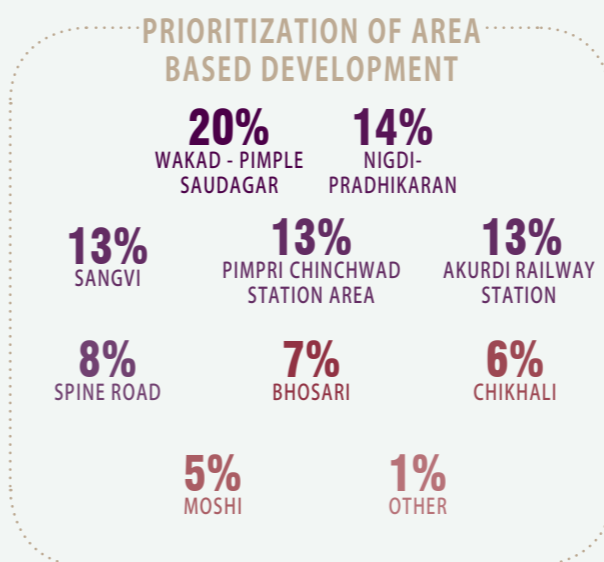
Smart City

IDENTIFIED CONCERN AREAS

- E-GOVERNANCE**
 - Improved online services
 - Active participation in implementation
- I.T. INFRASTRUCTURE**
 - Free public digital connectivity
- SOCIAL AMENITIES**
 - New and better cultural and recreational venues
 - City identity
- TRANSPORT**
 - Facilities for walking & cycling
 - Parking
 - Accidents & road safety
- WASTE**
 - Waste segregation
 - Composting & Recycling
 - Land fill site
 - Disposal of bio-waste & e-waste
- ENVIRONMENT**
 - River pollution
 - Air pollution
 - Traffic related noise pollution
- WATER**
 - 24 x7 coverage
 - Enforcement of Rain water harvesting



PARTICIPATORY PLANNING



- ### LIST OF STAKEHOLDERS
- CENTRAL INSTITUTE OF ROAD TRANSPORT
 - PIMPRI CHINCHWAD NEW TOWN DEVELOPMENT AUTHORITY
 - INSTITUTION OF ENGINEERS (INDIA)
 - SENIOR CITIZENS ASSOCIATIONS
 - JOURNALIST AND MEDIA
 - MAHARATTA CHAMBER OF COMMERCE
 - CREDAI

COMMUNICATION & COLLABORATION

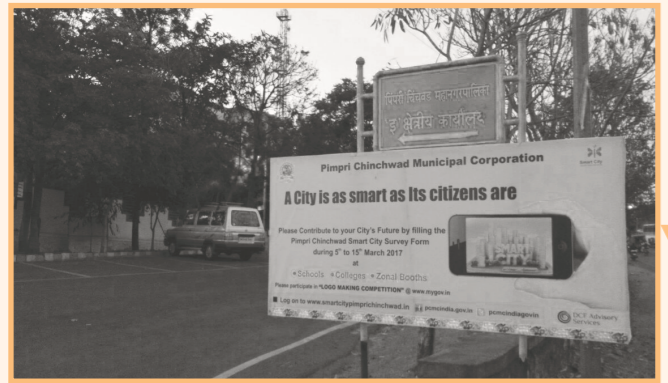


WINNER OF LOGO COMPETITION

SMART CITY PIMPRI-CHINCHWAD

The butterfly is a symbol of transformation – from egg to larva to pupa to the butterfly. It reflects PCMC's own vision to reinvent itself moving beyond the provision of basic facilities. Soaring on the wings of technology (represented by the WiFi wings) and leveraging the existing basic infrastructure (represented by the left half of the leaf), PCMC aims to transform itself into an attractive, vibrant and live-able destination (represented by the green and vibrant right half of the leaf which also resembles the letter 'P' for Pimpri Chinchwad)

AWARENESS



ENVISIONING



The Area Based Proposal for Pimpri-Chinchwad is a demonstration of the “Liveability Improvement” Goal and has a big role in “Re-defining” the City. The vision adopted for this area is “Reconnecting Neighborhoods”.

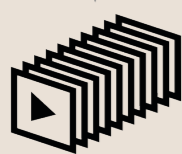
The approach adopted for the ABD project in Pimpri Chinchwad is to “Enliven the Cityscape”. The presumption being that, while PCMC can sustain its track record to undertake city development activities, a strategic opportunity like the Smart Cities mission should be used to bring the city to new aspirations, launching it into the next league of city development.

The focus of the ABD project is to demonstrate the principles of livability applicable to the context of Pimpri Chinchwad City, and become a blueprint to expand these principles in the rest of the City.

REPLICABILITY

3 MEANS

- A** SIMILAR AREAS
- B** DISSIMILAR AREAS
- C** GREENFIELD SITES



DUPLICATION



COMPONENTIZED MANUAL



INSTITUTIONALIZATION
[INCORPORATION AS MANUALS & STANDARDS]

STREETS GREENS SYSTEMS PEOPLE



RE-CONNECTING STREETS

an INTEGRATED STREETSCAPE strategy

connecting existing & potential CIVIC FACILITIES

MOBILITY for public, private transportation & pedestrian use

LIVABILITY & human scale

pedestrian ACCESSIBILITY & SAFETY



RE-CONNECTING GREENS

upgrading EXISTING GREEN SPACES

bridging existing natural elements & reviving NATURAL FEATURES

INTEGRATING leisure, education, sports & fitness facilities

green as SOCIAL SPACE



RE-CONNECTING SYSTEMS

Promoting a sense of COLLECTIVE RESPONSIBILITY towards nature & society

Enhancing natural qualities of existing land and water

by BOOSTING them through WELL-PLACED SYSTEMS

INTEGRATING green infrastructure with existing natural elements

DISTRICT LEVEL SYSTEMS - rain water harvesting, composting, waste recycling



RE-CONNECTING PEOPLE

streets as spaces for PUBLIC ACTIVITY & engagement

upgrading EXISTING CIVIC / SOCIAL AMENITIES

accommodating LIVELIHOODS

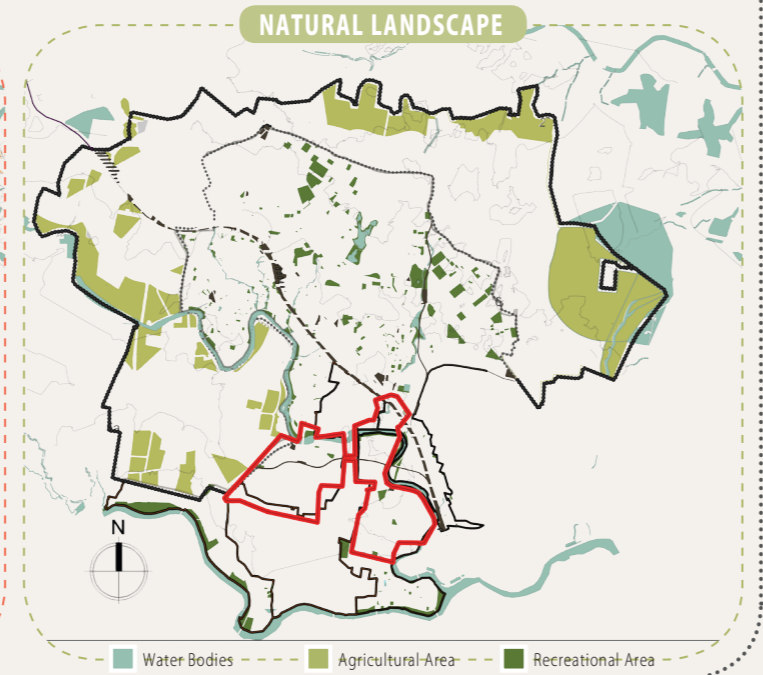
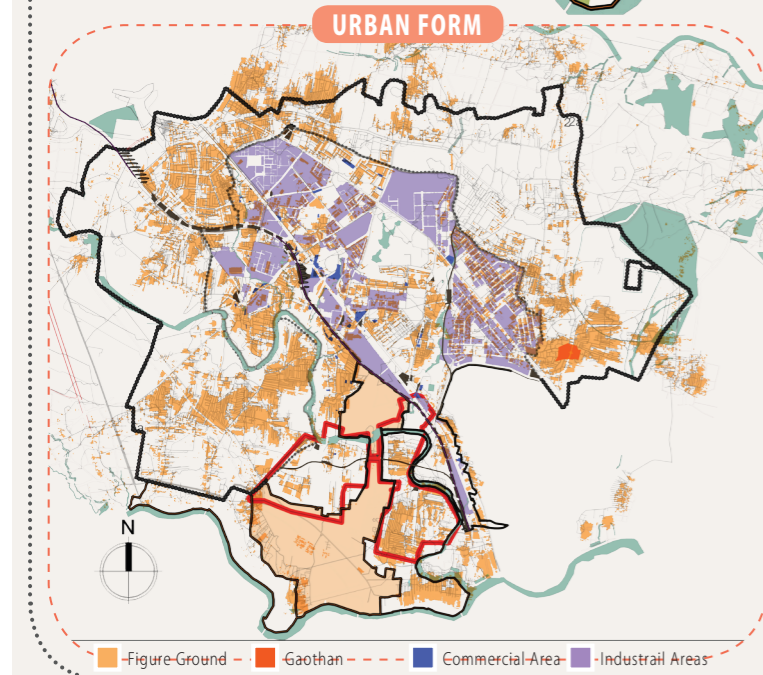
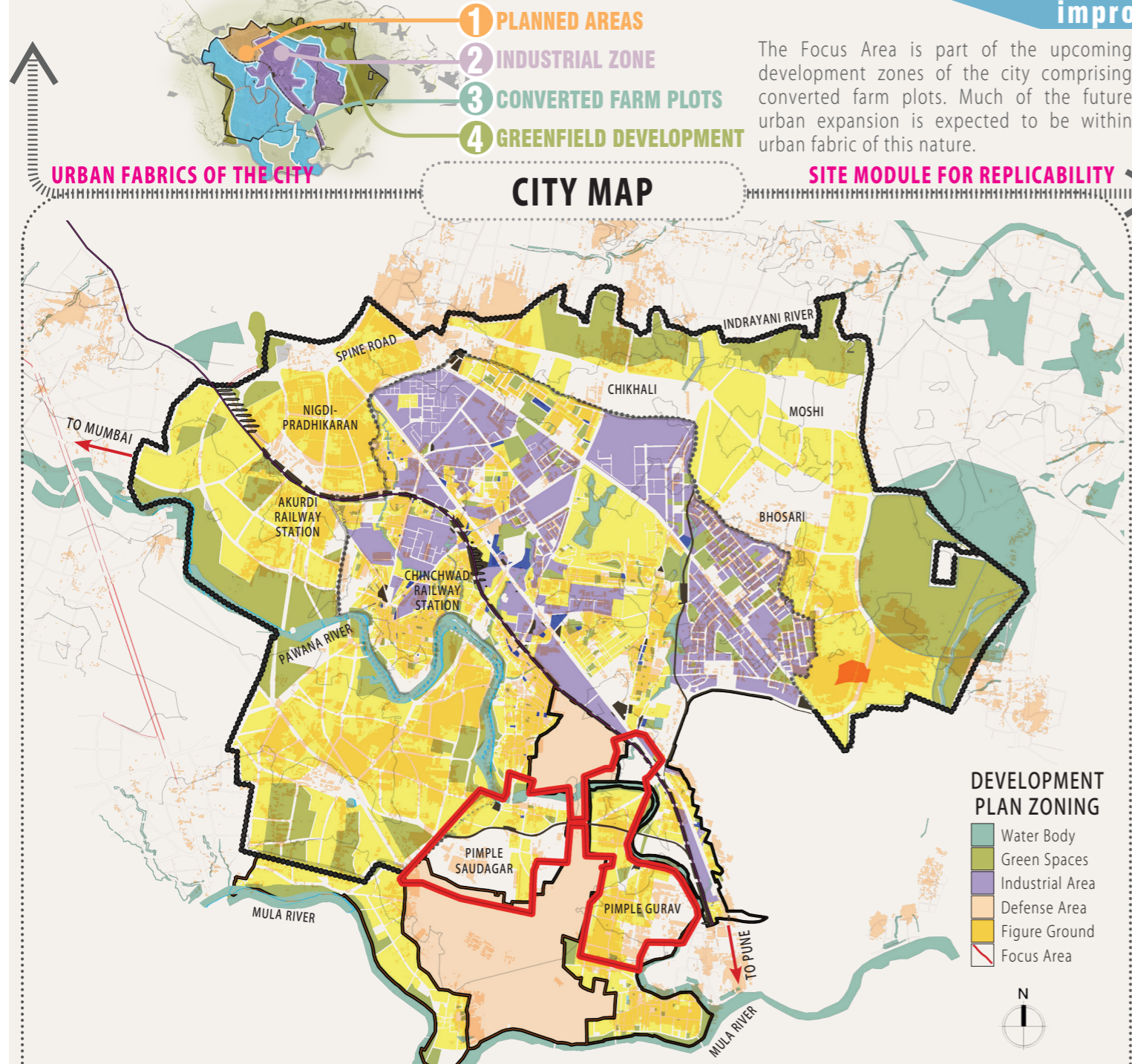
PUBLIC ARCHITECTURE - source of civic pride & identity

PUBLIC CONSULTATION in planning and implementation process



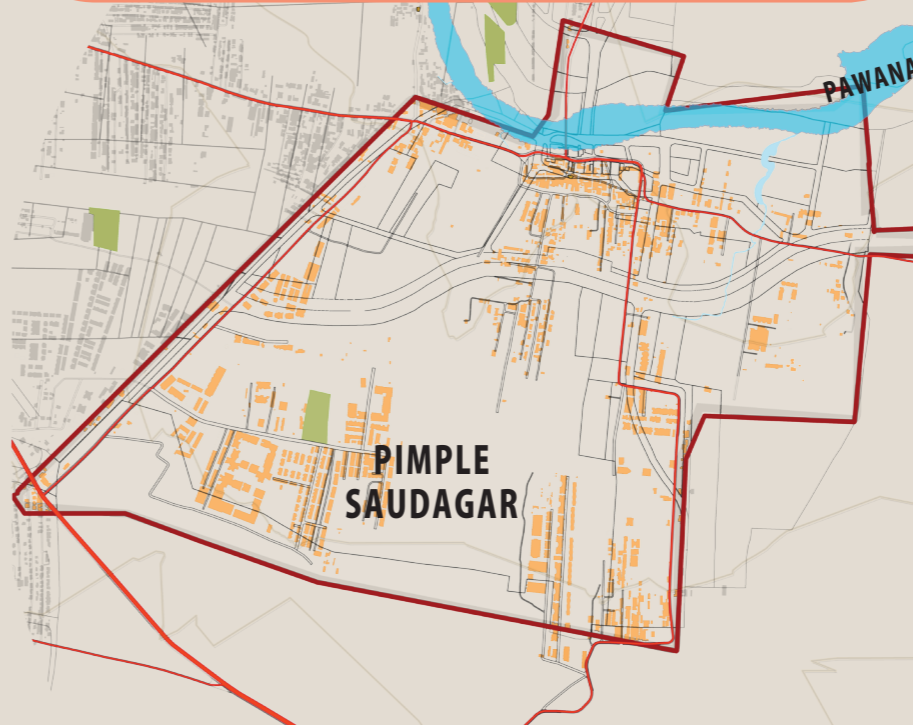
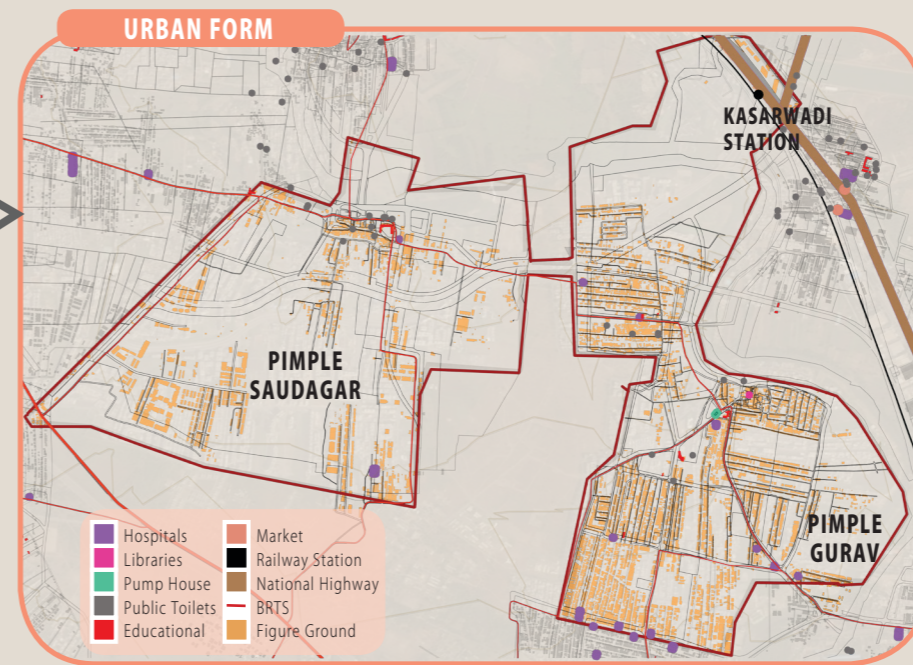
3.6 CITY BASE MAP AND FOCUS AREA PROFILE

“ The improvements in the growth area of “today” forging the way to improve the areas of “yesterday” & the future areas of “tomorrow” ”



The Focus Area is part of the upcoming development zones of the city comprising converted farm plots. Much of the future urban expansion is expected to be within urban fabric of this nature.

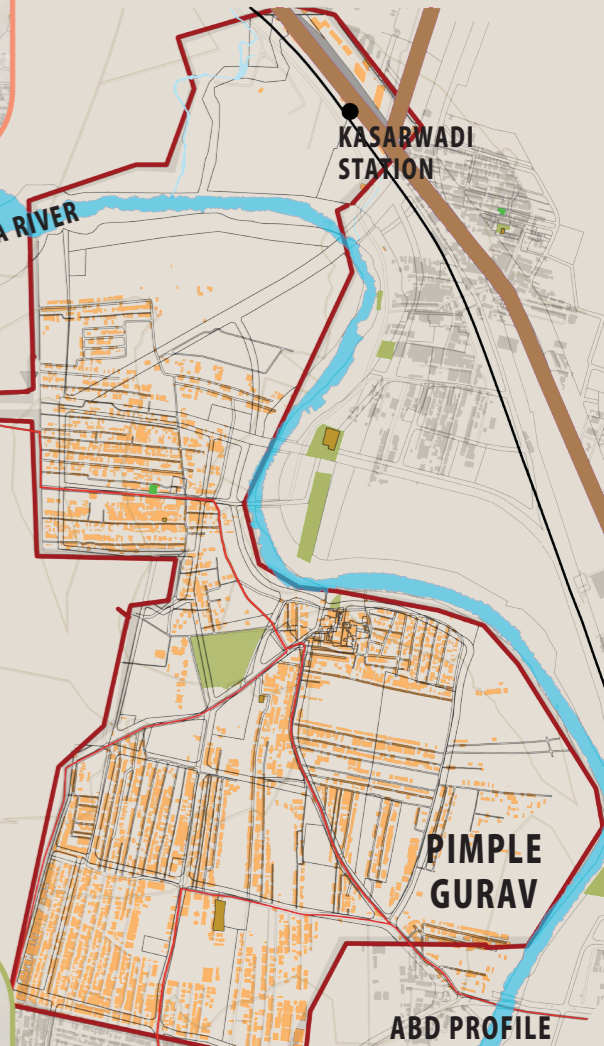
SITE MODULE FOR REPLICABILITY



TOTAL AREA
1390 ACRE

Water Body
Green Spaces
Roads
Railway Line
Figure Ground
Focus Area

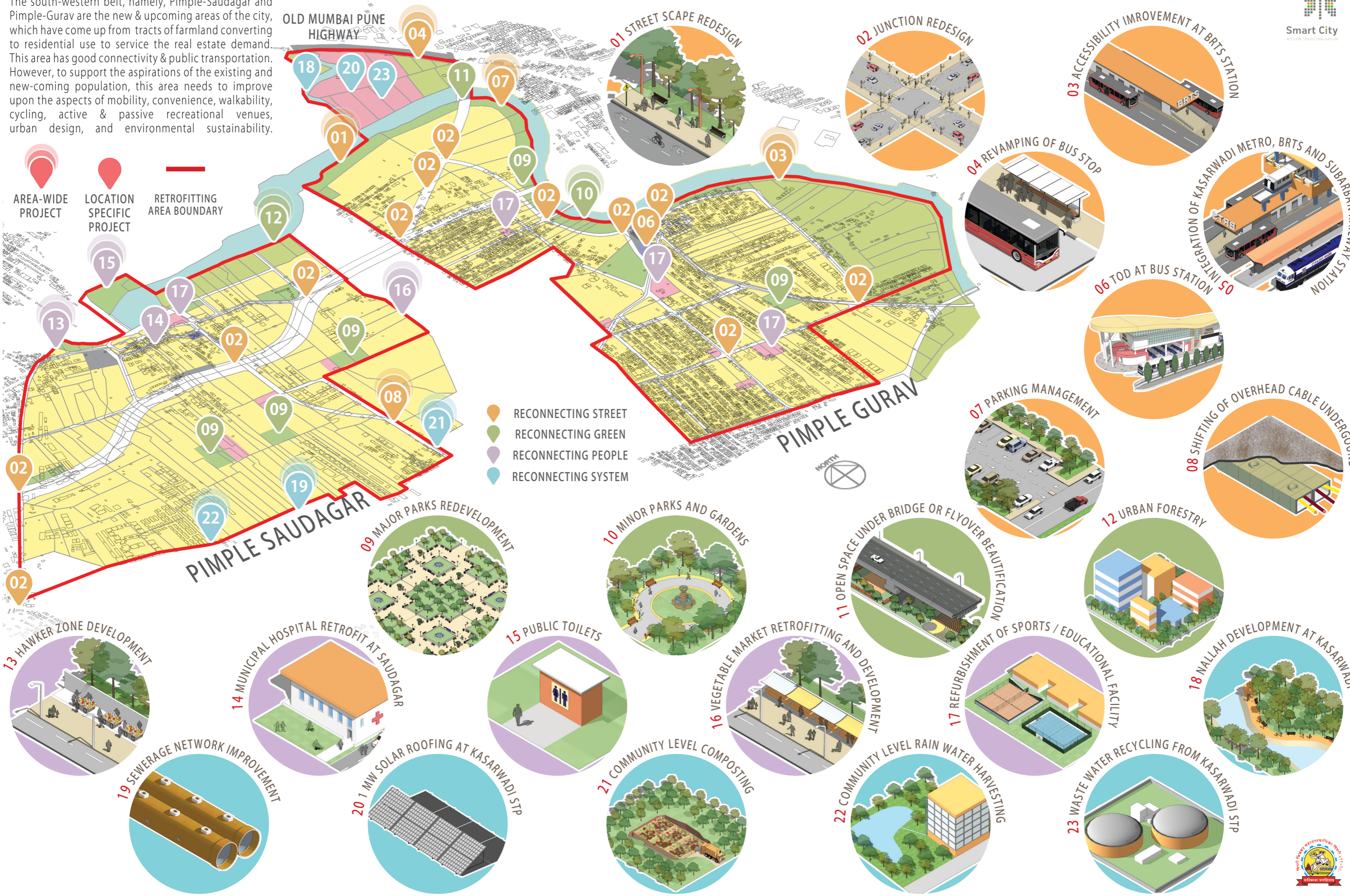
FOCUS AREA LAND USE MAP SELECTED AREA



3.7 PROPOSED AREA BASED DEVELOPEMENT

The south-western belt, namely, Pimple-Saudagar and Pimple-Gurav are the new & upcoming areas of the city, which have come up from tracts of farmland converting to residential use to service the real estate demand. This area has good connectivity & public transportation. However, to support the aspirations of the existing and new-coming population, this area needs to improve upon the aspects of mobility, convenience, walkability, cycling, active & passive recreational venues, urban design, and environmental sustainability.

AREA-WIDE PROJECT
LOCATION SPECIFIC PROJECT
RETROFITTING AREA BOUNDARY



- RECONNECTING STREET
- RECONNECTING GREEN
- RECONNECTING PEOPLE
- RECONNECTING SYSTEM

3.8 AREA BASED DEVELOPMENT - RECONNECTING STREETS

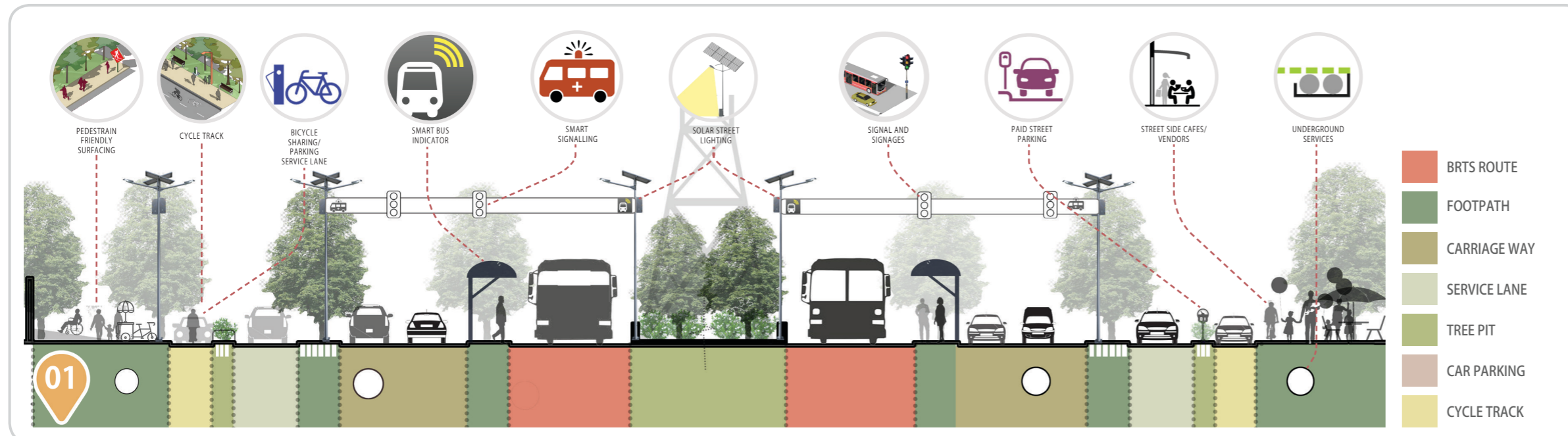
STREETSCAPE REDESIGN

This sub-goal focuses on redesigning the existing, major and minor streets with an aim to achieve an organized and attractive streetscape by way of proper signage, road markings, street furniture, dedicated footpaths, cycle tracks, planting strips, lighting and landscape.

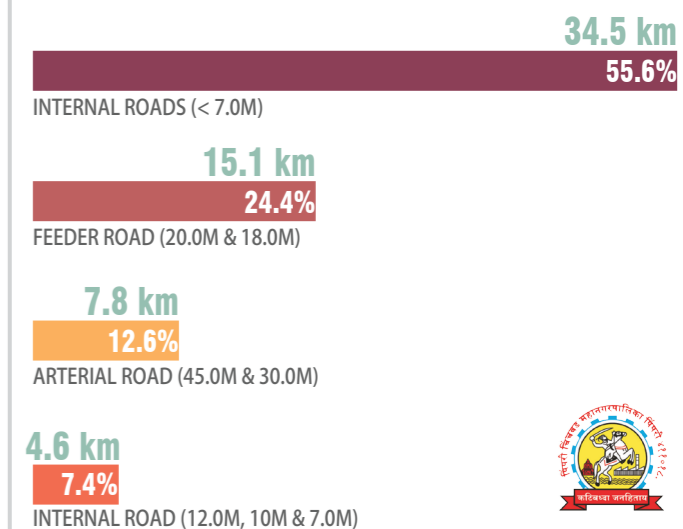
LESS THAN 7M WIDE ROAD	7,10,12M WIDE ROAD	18-20M WIDE ROAD	30-45M WIDE ROAD
VIEWS			
EXISTING CONDITIONS 			
PROPOSED DESIGN 			
SECTION			
EXISTING CONDITIONS 			
PROPOSED DESIGN 			

JUNCTION REDESIGN

As part of the street design, the junctions would be re-designed to improve legibility, add landmarks and visual value to the area.



LENGTH OF ROADS



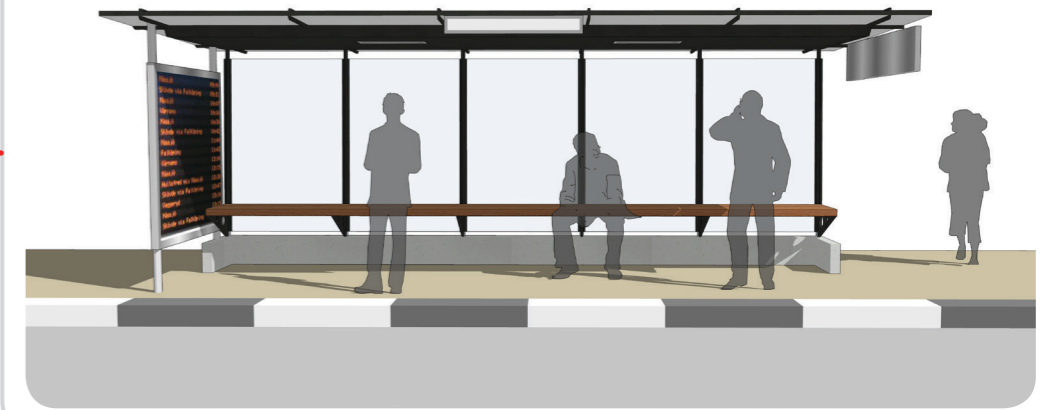
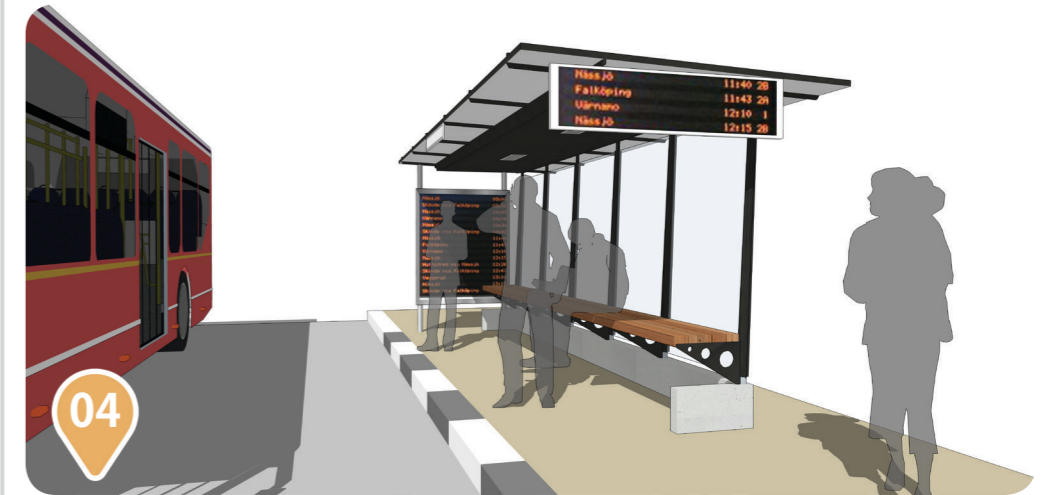
INTEGRATION OF KASARWADI METRO, BRTS, & SUBURBAN RAILWAY STATION

As part of the street design, emphasis would also be laid on enhancing access to public transit nodes, so as to encourage use of public transit. The 3 modes – suburban rail station, the BRTS station and the future Metro station at Kasarvadi are proposed to be integrated so as to facilitate smooth interchange between them. Organization of para-transit & private vehicles accessing this interchange would also be undertaken.



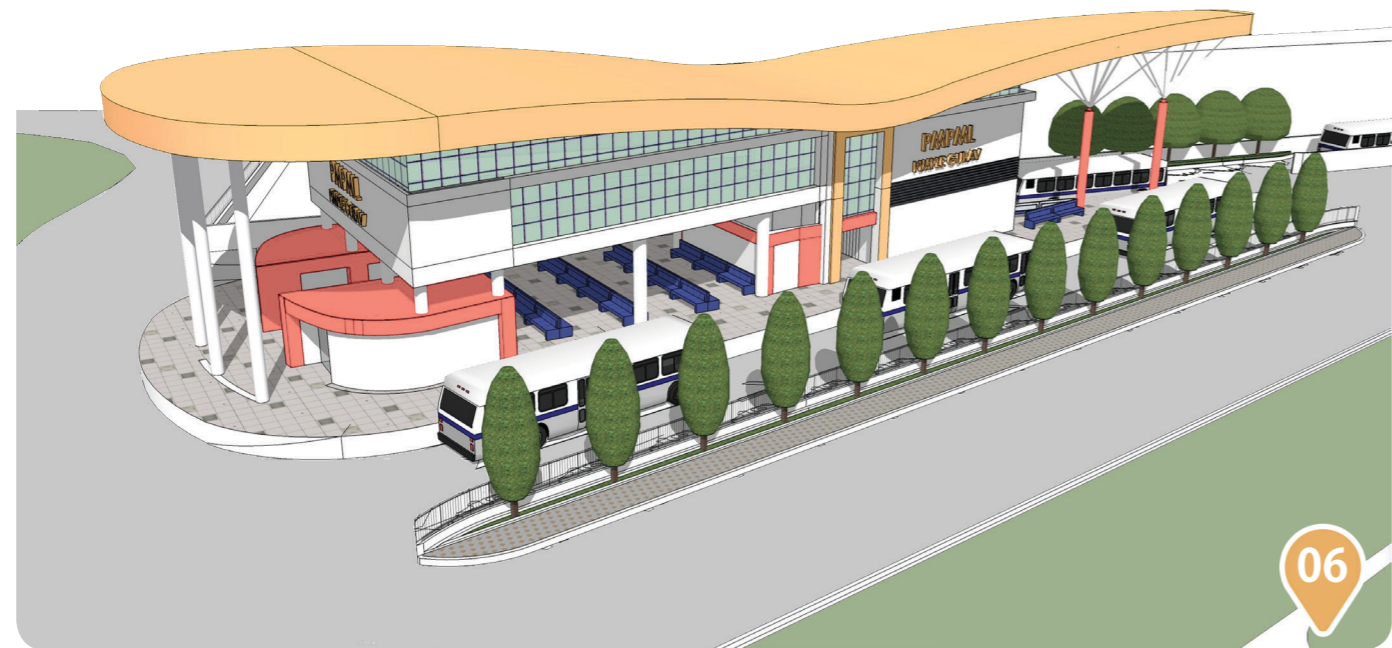
REVAMPING OF BUS STOPS

Similar focus would be given to the BRTS corridor and stations, whereby, the Bus stops would be revamped to make them more attractive and user-friendly.



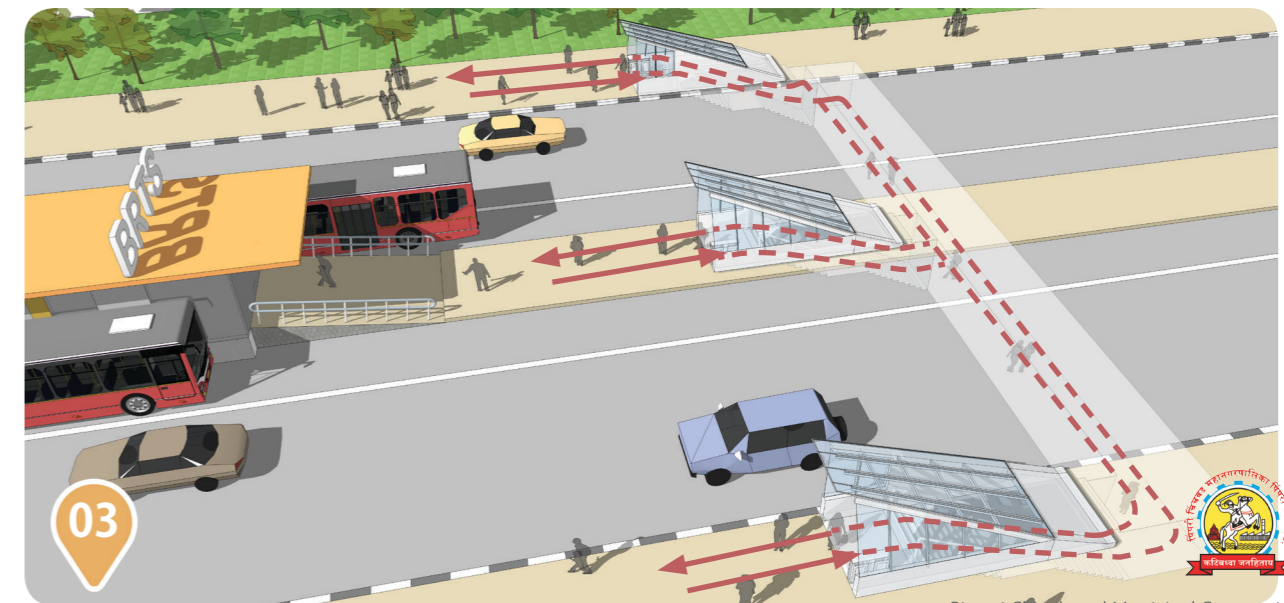
TOD OF BUS STATION , PIMPLE GURAV

The Pimple Gurav bus station is located in an areas which is slowly become a vibrant neighborhood node. Surrounded by the Dinosaur Park and a growing retail presence, this node is proposed to be developed as an attractive activity hub for the area. This plot would be developed as an integrated TOD hub, with well-organized BRTS and local bus stands, as well as a shopping facilities and community activities.



ACCESSIBILITY IMPROVEMENT AT BRTS STATION

The pedestrian access to the centrally placed BRTS stations would be redesigned and improved, such that there is smooth, unhindered and safe access to the bus stops.



LINEAR PARK

The Nashik Phata Road is a key transportation corridor for this area, along which the BRTS corridor plys. The two green strips - 600 metre long and approximately 30 metre wide - immediately abutting this Road, are proposed to be developed as linear city parks, with several attractive fitness, leisure, educational, cultural and entertainment activities planned within it.



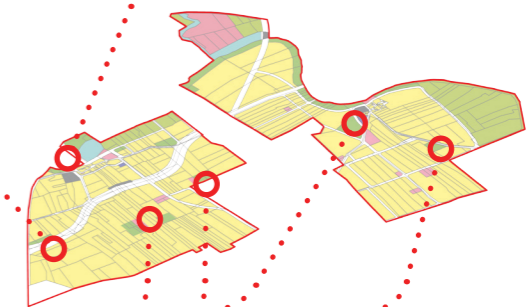
WATERFRONT PARK

The 3 acre reservation along Kate Pimple road, across the river from Pimple Saudagar is proposed to be developed as a waterfront park, with a lushly planted garden and offering information about the City's environmental systems.



MAJOR AND MINOR PARKS

The major and minor garden and playground reservations in the area are proposed to be redesigned so as to add more activities and improve usage. This is proposed to be done through provision of additional facilities for all age groups, improving lighting, security, toilets, paving, landscaping & planting.

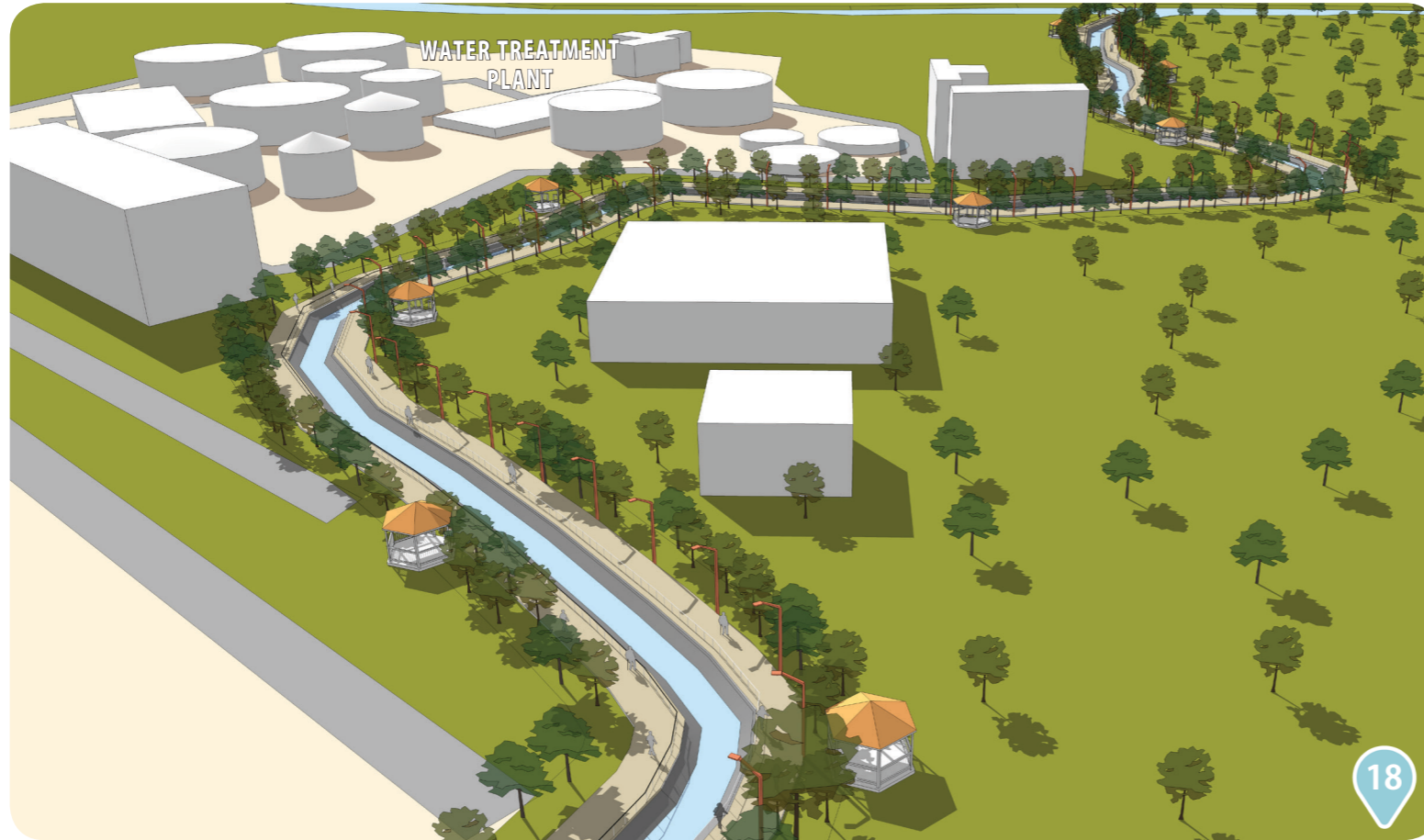


Smart City
MISSION TRANSFORMATION



NALLAH DEVELOPMENT AT KASARWADI

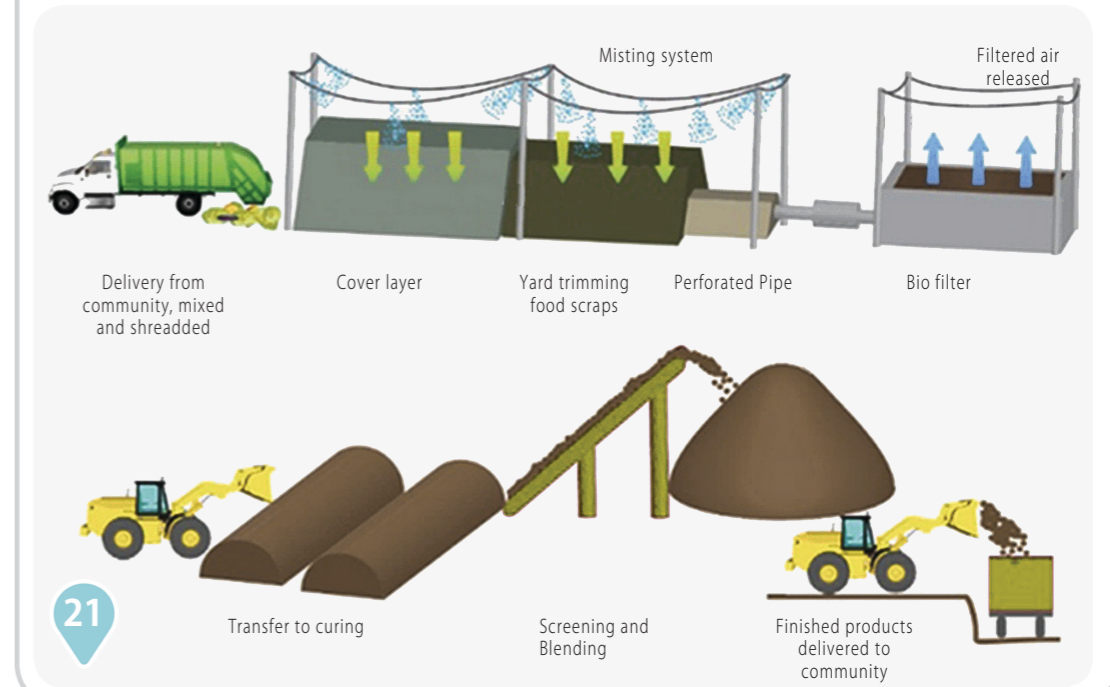
The Kasarwadi Nallah, currently an untrained natural stream, would be cleaned up, soft-lined with wetland vegetation, and developed as a linear recreational green.



18

COMMUNITY LEVEL COMPOSTING

While waste management at plot level is currently being taken care of by the municipal services, attempts will be made to put in place community composting programmes, wherein organic waste from households is diverted in the parks and gardens for community composting. This will double up as an environmental education opportunity for the children and residents, as well as provide compost for local landscaping in the parks and gardens.



21

COMMUNITY LEVEL RAIN WATER HARVESTING

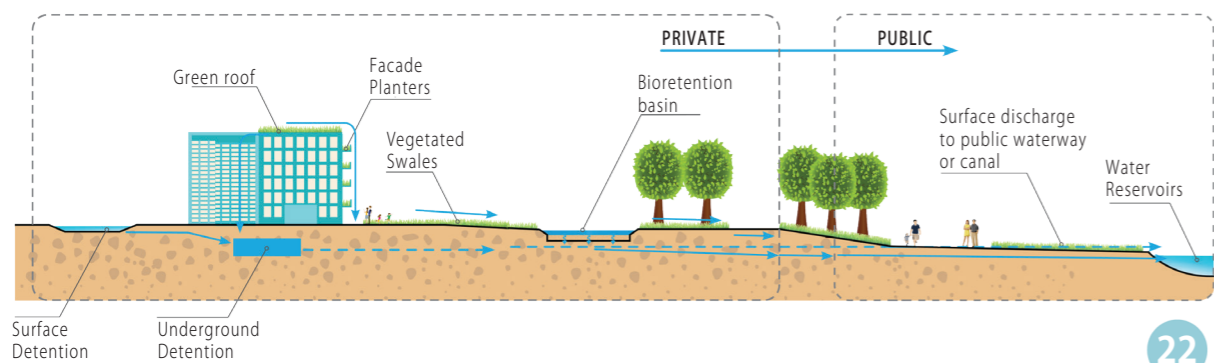
While plot level rain water harvesting is a function of the development control within the city, the interventions in this area would focus on community level rain water harvesting where run-off from roads and public areas would be diverted to parks and gardens where it will be diverted into a water catchment for ground water recharge. This feature will double us as a landscaped water body as well as provide water for irrigation and landscaping.



Run-off from roads and public areas would be diverted to parks and gardens

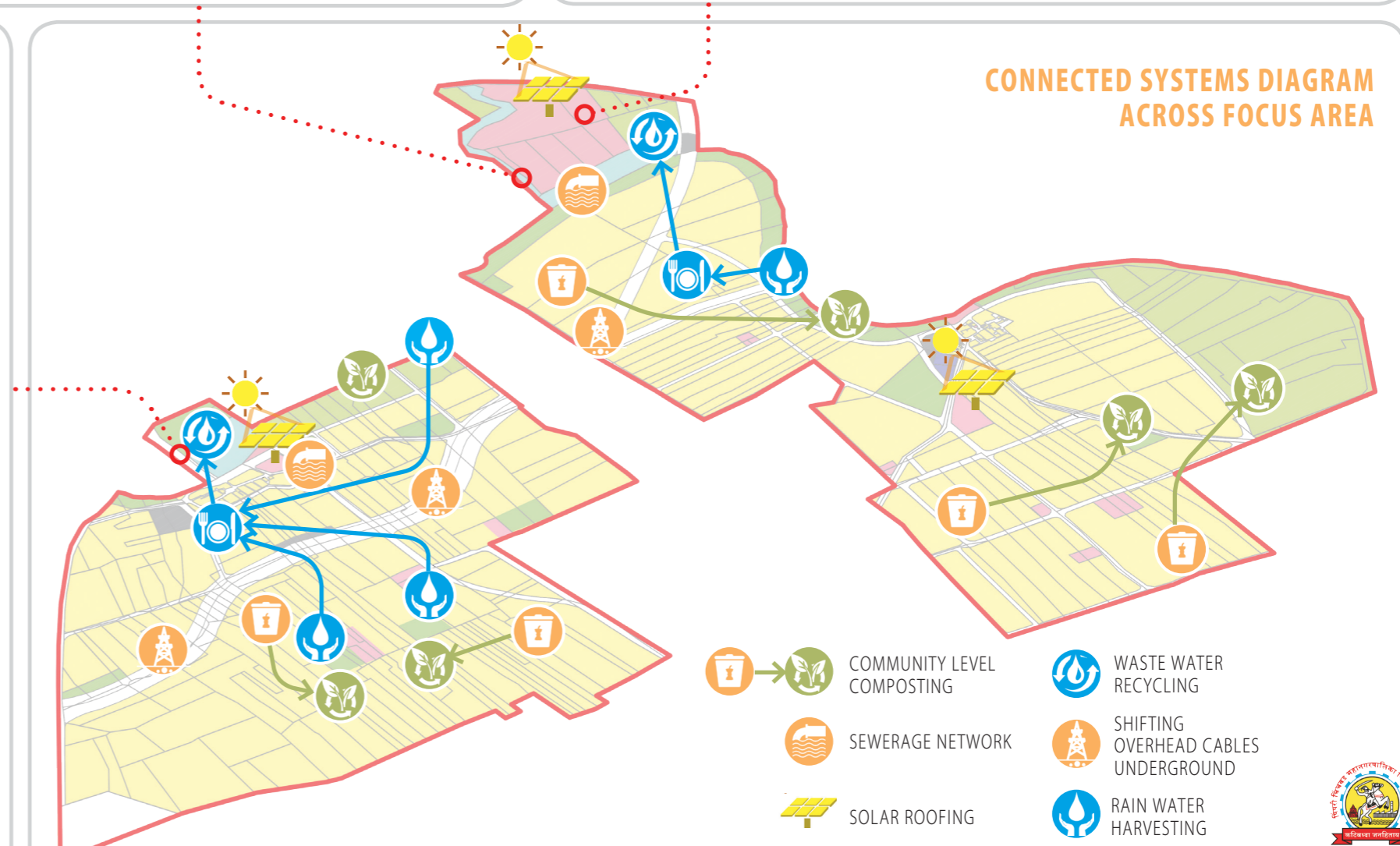
From parks and gardens where it will be diverted into a water catchment for ground water recharge

Finally, runoff is slowed down and cleaner water would flow into our reservoirs.



22

CONNECTED SYSTEMS DIAGRAM ACROSS FOCUS AREA



- COMMUNITY LEVEL COMPOSTING
- WASTE WATER RECYCLING
- SEWERAGE NETWORK
- SHIFTING OVERHEAD CABLES UNDERGROUND
- SOLAR ROOFING
- RAIN WATER HARVESTING



3.12 AREA BASED DEVELOPMENT - RECONNECTING PEOPLE

The people focus within the ABD project is two-pronged. Firstly, the social amenities would be revitalized in order to improve usage and access to these facilities. Secondly, the various citizens groups and RWAs would be continually engaged in the implementation of various project in the ABD. Citizens' participation would form the backbone supporting the "re-connecting neighborhoods" efforts.

REFURBISHMENT OF SPORTS / EDUCATIONAL FACILITIES

The reservation near Kate Puram chowk would be developed as a state-of-the-art sporting and active recreational facility.



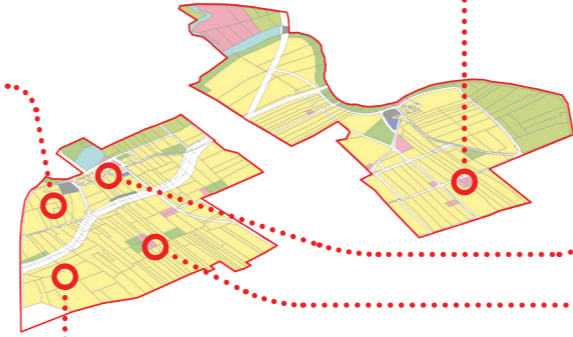
17

PUBLIC TOILETS

In convergence with the Swachh Bharat Mission several public toilets, along key activity nodes in the areas, would be developed.

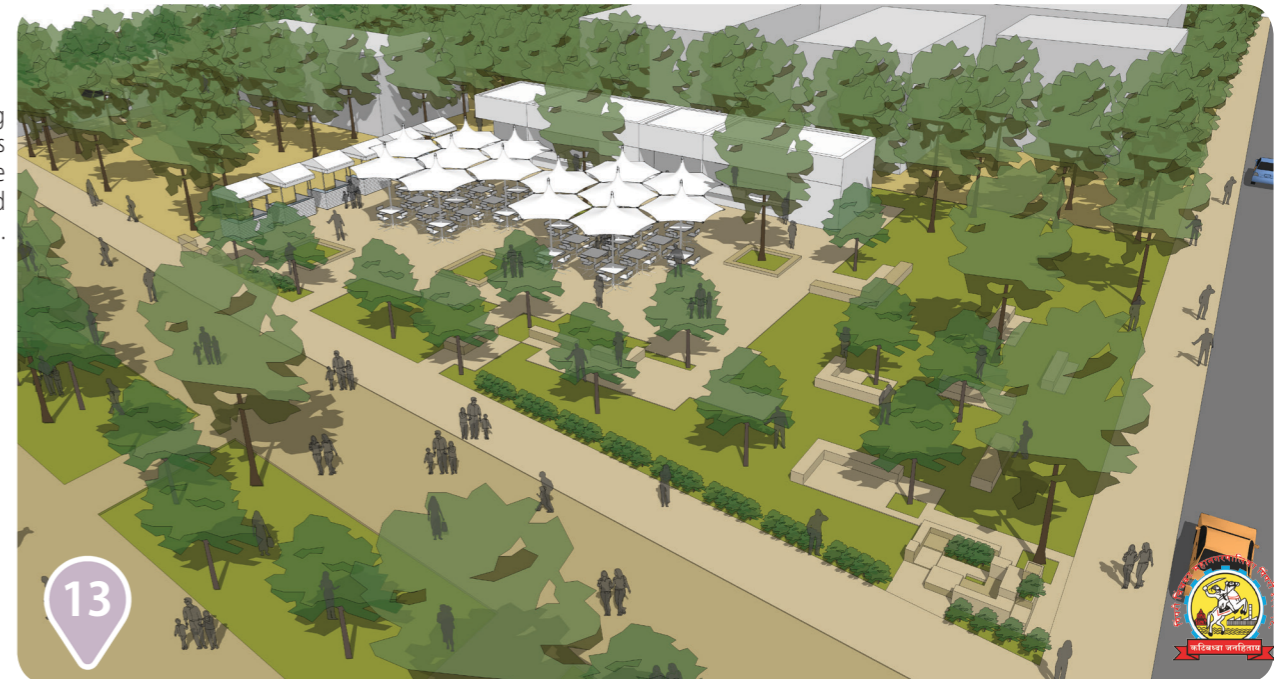


15



HAWKER ZONE DEVELOPMENT

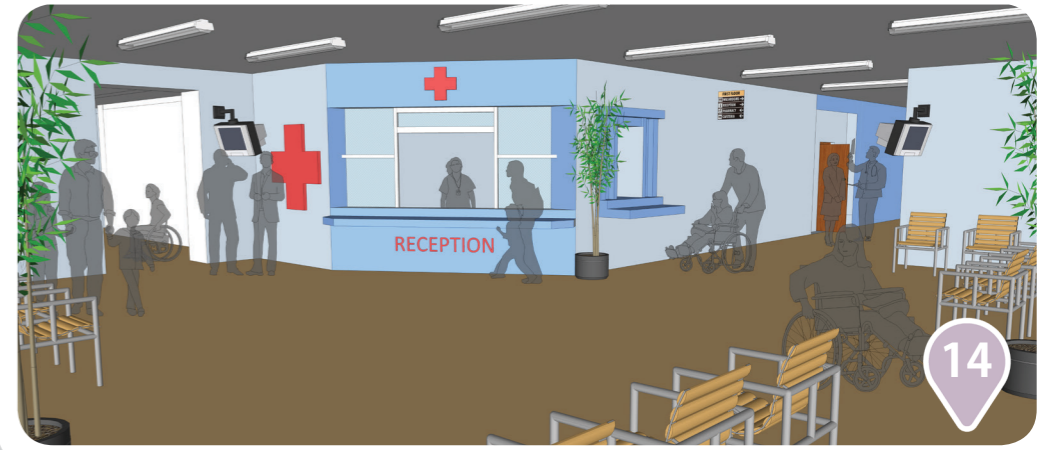
The informal uses along the commercial streets in the area would be organized and regularized into vibrant hawking zones.



13

MUNICIPAL HOSPITAL RETROFIT AT SAUDAGAR

The Municipal Hospital would be retrofitted to improve the quality of services.



14

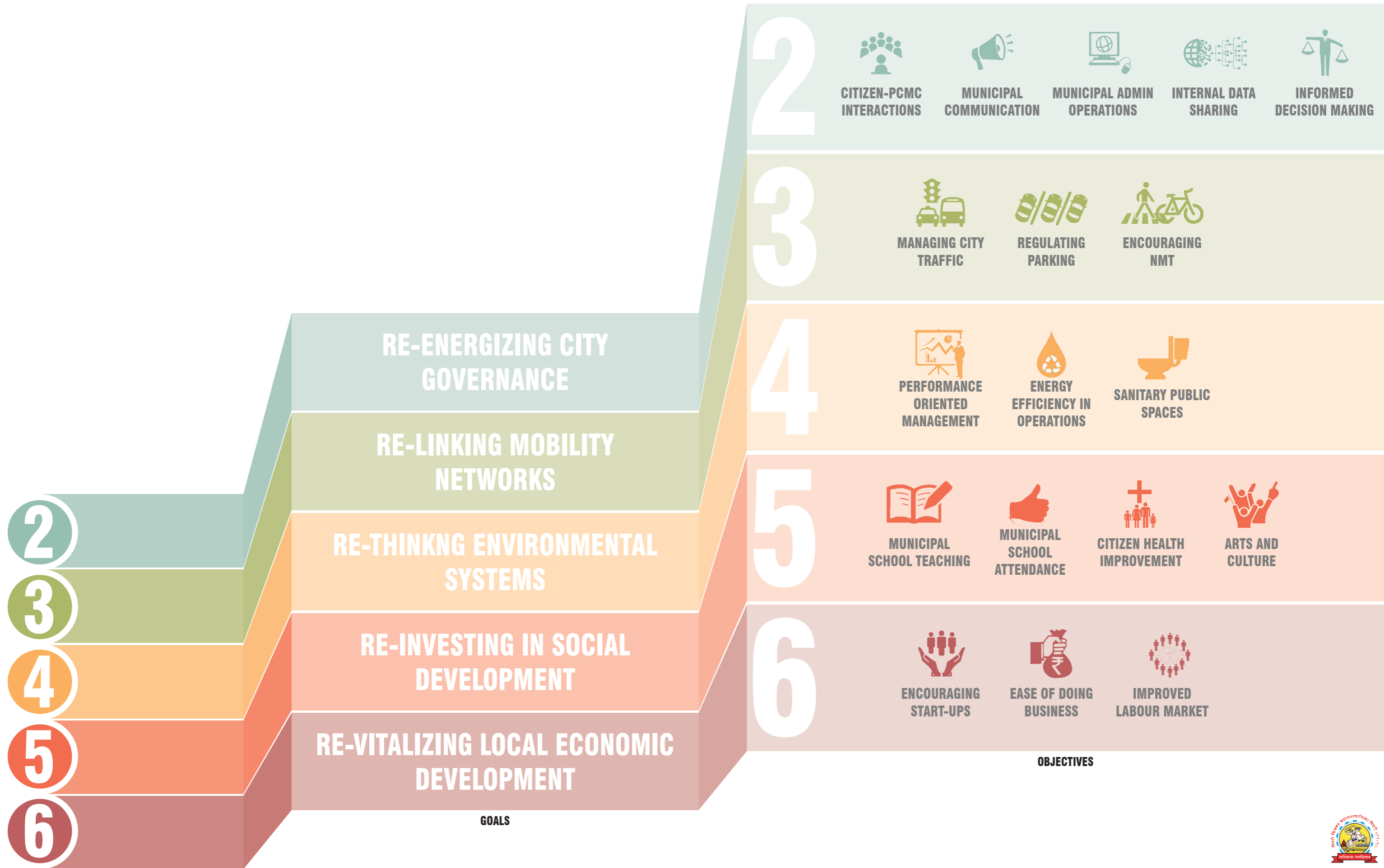
VEGETABLE MARKET RETROFITING AND DEVELOPMENT

The Vegetable market would be redeveloped to improve the quality of services.



16





OBJECTIVES

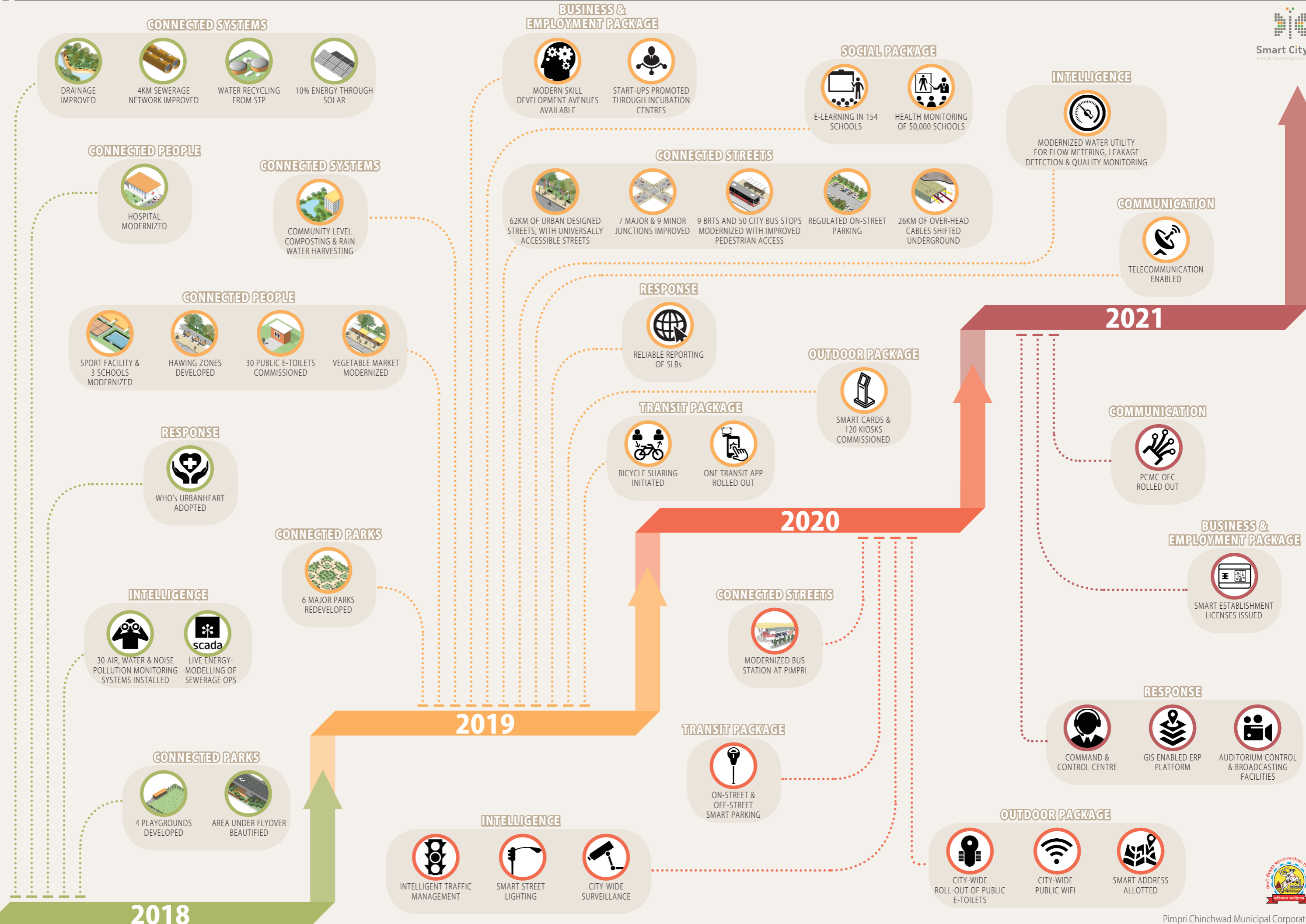
GOALS





Smart City
MISSION TO INNOVATION





CONNECTED SYSTEMS

- DRAINAGE IMPROVED
- 4KM SEWERAGE NETWORK IMPROVED
- WATER RECYCLING FROM STP
- 10% ENERGY THROUGH SOLAR

CONNECTED PEOPLE

- HOSPITAL MODERNIZED

CONNECTED SYSTEMS

- COMMUNITY LEVEL COMPOSTING & RAIN WATER HARVESTING

CONNECTED PEOPLE

- SPORT FACILITY & 3 SCHOOLS MODERNIZED
- HAWING ZONES DEVELOPED
- 30 PUBLIC E-TOILETS COMMISSIONED
- VEGETABLE MARKET MODERNIZED

RESPONSE

- WHO'S URBANHEART ADOPTED

INTELLIGENCE

- 30 AIR, WATER & NOISE POLLUTION MONITORING SYSTEMS INSTALLED
- LIVE ENERGY-MODELLING OF SEWERAGE OPS

CONNECTED PARKS

- 4 PLAYGROUNDS DEVELOPED
- AREA UNDER FLYOVER BEAUTIFIED

2018

BUSINESS & EMPLOYMENT PACKAGE

- MODERN SKILL DEVELOPMENT AVENUES AVAILABLE
- START-UPS PROMOTED THROUGH INCUBATION CENTRES

SOCIAL PACKAGE

- E-LEARNING IN 154 SCHOOLS
- HEALTH MONITORING OF 50,000 SCHOOLS

INTELLIGENCE

- MODERNIZED WATER UTILITY FOR FLOW METERING, LEAKAGE DETECTION & QUALITY MONITORING

COMMUNICATION

- TELECOMMUNICATION ENABLED

CONNECTED STREETS

- 62KM OF URBAN DESIGNED STREETS, WITH UNIVERSALLY ACCESSIBLE STREETS
- 7 MAJOR & 9 MINOR JUNCTIONS IMPROVED
- 9 BRTS AND 50 CITY BUS STOPS MODERNIZED WITH IMPROVED PEDESTRIAN ACCESS
- REGULATED ON-STREET PARKING
- 26KM OF OVER-HEAD CABLES SHIFTED UNDERGROUND

RESPONSE

- RELIABLE REPORTING OF SLBs

OUTDOOR PACKAGE

- SMART CARDS & 120 KIOSKS COMMISSIONED

TRANSIT PACKAGE

- BICYCLE SHARING INITIATED
- ONE TRANSIT APP ROLLED OUT

2021

COMMUNICATION

- PCMC OFC ROLLED OUT

BUSINESS & EMPLOYMENT PACKAGE

- SMART ESTABLISHMENT LICENSES ISSUED

CONNECTED STREETS

- MODERNIZED BUS STATION AT PIMPRI

RESPONSE

- COMMAND & CONTROL CENTRE
- GIS ENABLED ERP PLATFORM
- AUDITORIUM CONTROL & BROADCASTING FACILITIES

TRANSIT PACKAGE

- ON-STREET & OFF-STREET SMART PARKING

OUTDOOR PACKAGE

- CITY-WIDE ROLL-OUT OF PUBLIC E-TOILETS
- CITY-WIDE PUBLIC WIFI
- SMART ADDRESS ALLOTTED

INTELLIGENCE

- INTELLIGENT TRAFFIC MANAGEMENT
- SMART STREET LIGHTING
- CITY-WIDE SURVEILLANCE

2019

2020





SMART CITY SPV FOR PCMC

State Government has passed G.R. No. SmartC-2016/CR1503/UD-23 issued on 9th January, 2017 approved the formation of the Smart City SPV for PCMC with 15 directors and a 50:50 share-holding structure between State and PCMC

BOARD OF DIRECTORS

CHAIRMAN
MR. NITIN KAREER
PRINCIPAL SECRETARY
(UDD, GOVERNMENT OF MAHARASHTRA)



A
PCMC



B
GOVERNMENT OF MAHARASHTRA



C
GOVERNMENT OF INDIA



D
INDEPENDENT DIRECTORS



E
FULL-TIME CEO



F
EXECUTIVE COMMITTEE



G
ADVISORY COMMITTEE



A
MAYOR
DEPUTY MAYOR
CHAIRMAN OF STANDING COMMITTEE
LEADER OF HOUSE
LEADER OF OPPOSITION
2 CORPORATORS
COMMISSIONER, PCMC

B
DIVISIONAL COMMISSIONER, PUNE
POLICE COMMISSIONER, PUNE
GM OF PMPML (BUS SERVICE)

C
NOMINEE

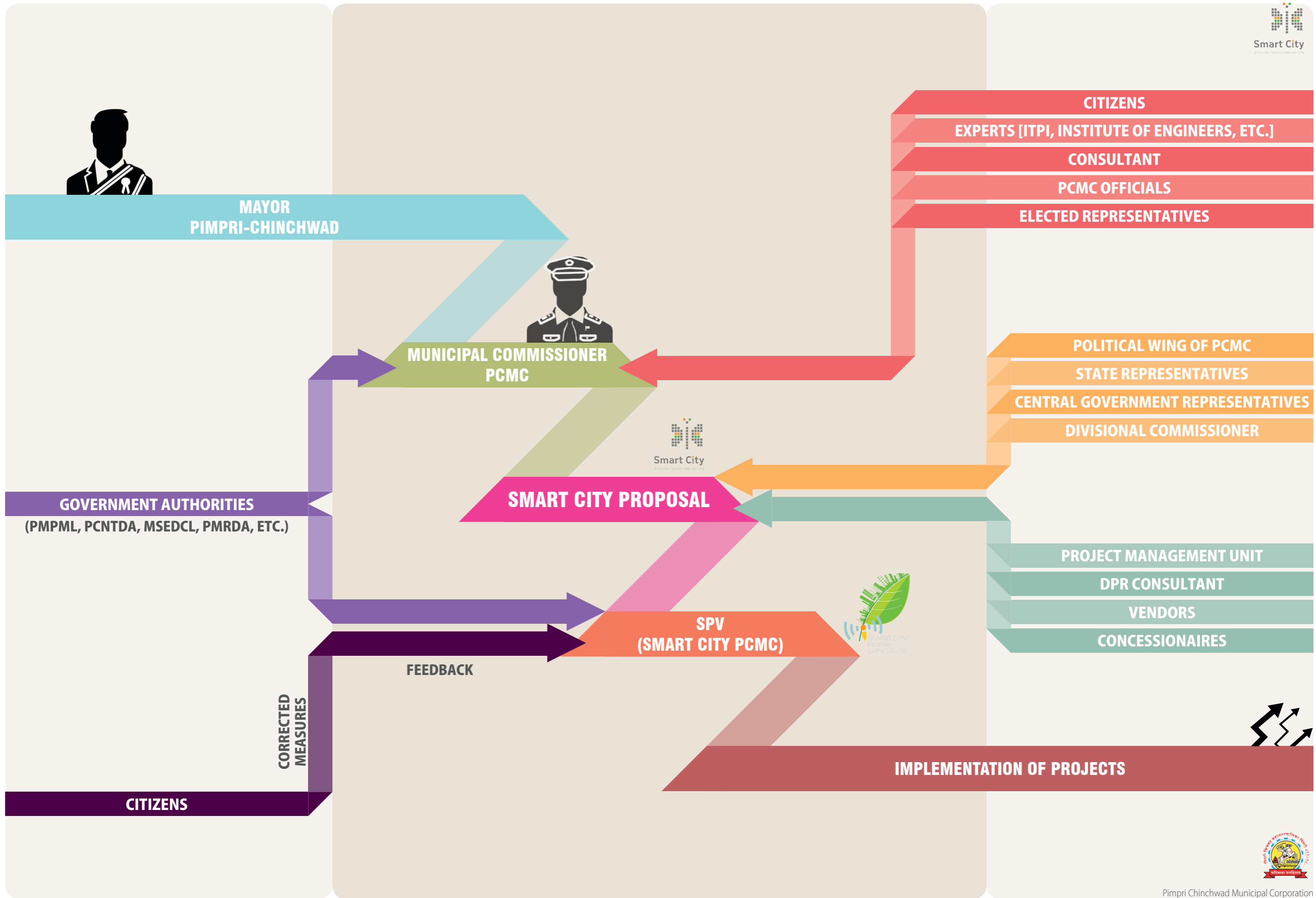
D
2 NOS. FROM MINISTRY OF CORPORATE AFFAIRS' DATABASE

E assisted by
CHIEF FINANCIAL OFFICER
COMPANY SECRETARY
CHIEF INFORMATION & OPERATIONS OFFICER
PUBLIC RELATIONS OFFICER
CHIEF ENGINEER
CHIEF PLANNER

F
CHAIRMAN
CEO
CFO

G
EXPERTS
NGOs
ACADEMICIANS
etc.

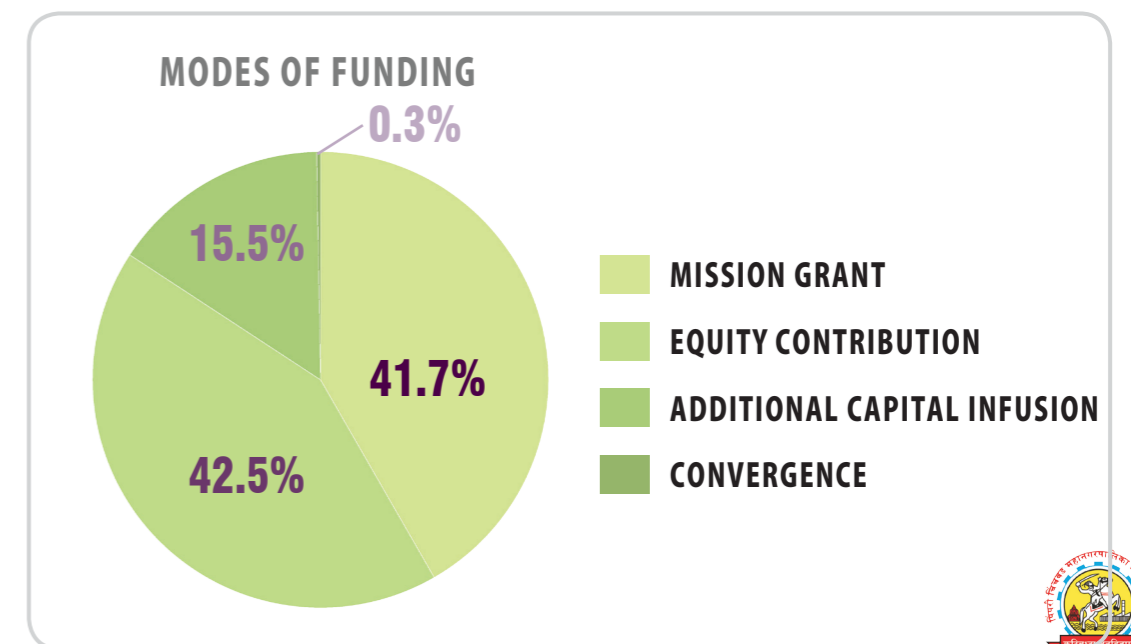
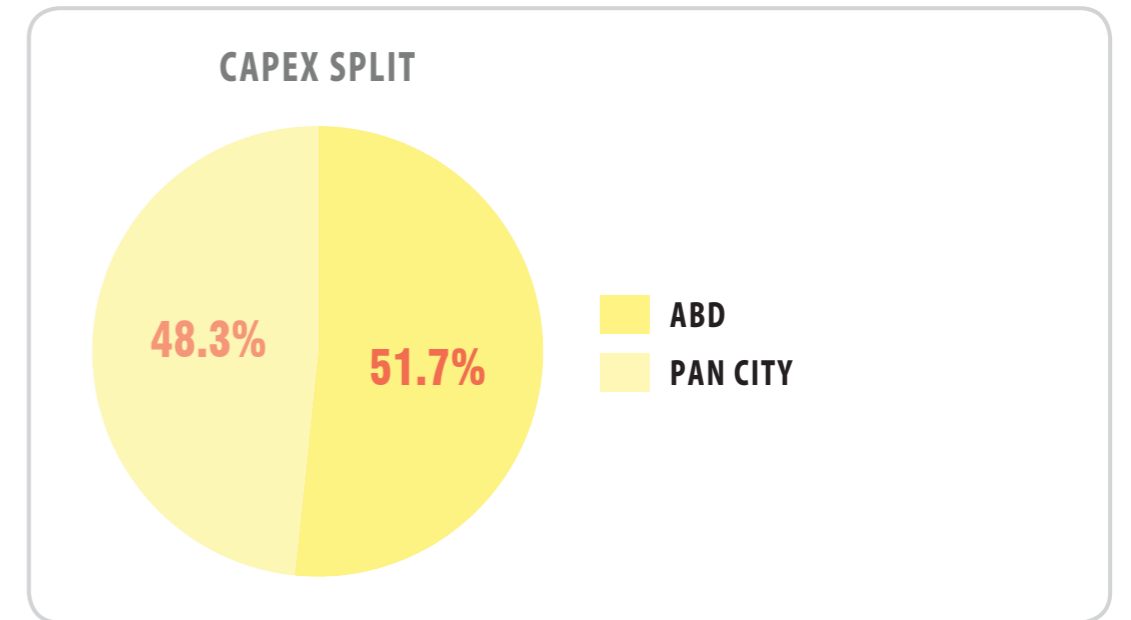




PROJECT	TOTAL COST	CAPEX PHASING					CONVERGENCE	
		2018-19	2019-20	2020-21	2021-22	2022-23	SCHEME	AMT.
A1 Connected Streets	361.6	178.3	178.3	5.0	0.0	0.0	-	0.0
- Street-scaping	265.3	132.7	132.7	0.0	0.0	0.0	-	0.0
- Junction Improvement	5.3	2.7	2.7	0.0	0.0	0.0	-	0.0
Accessibility Improvements to BRTS stations	10.0	5.0	5.0	0.0	0.0	0.0	-	0.0
BRTS stops and Bus stops Improvement	20.0	10.0	10.0	0.0	0.0	0.0	-	0.0
Multi-modal integration at Kasarvadi Railway, BRTS and Mero Stations	30.0	15.0	15.0	0.0	0.0	0.0	-	0.0
TOD at Pimple Gurav Bus Station	15.0	5.0	5.0	5.0	0.0	0.0	-	0.0
- Parking management	1.0	0.5	0.5	0.0	0.0	0.0	-	0.0
- Shifting electric cables underground	15.0	7.5	7.5	0.0	0.0	0.0	-	0.0
A2 Connected Parks	92.8	66.4	26.4	0.0	0.0	0.0	-	0.0
- Major Parks Redevelopment	52.8	26.4	26.4	0.0	0.0	0.0	-	0.0
- Playground Improvement	25.0	25.0	0.0	0.0	0.0	0.0	-	0.0
- Urban forestry	10.0	10.0	0.0	0.0	0.0	0.0	-	0.0
- Beautification of space under flyover	5.0	5.0	0.0	0.0	0.0	0.0	-	0.0
A3 Connected Systems	58.0	48.8	9.3	0.0	0.0	0.0	-	0.0
- Storm water drainage development	10.0	10.0	0.0	0.0	0.0	0.0	-	0.0
- Sewerage network improvement	10.0	10.0	0.0	0.0	0.0	0.0	-	0.0
- Recycling of waste water	5.0	5.0	0.0	0.0	0.0	0.0	-	0.0
- Solar power generation	15.0	15.0	0.0	0.0	0.0	0.0	-	0.0
- Community level composting	0.5	0.0	0.5	0.0	0.0	0.0	-	0.0
- Community level rainwater harvesting	17.5	8.8	8.8	0.0	0.0	0.0	-	0.0
A4 Connected People	53.0	27.5	25.5	0.0	0.0	0.0	-	0.0
- Refurbishment of sports and educational facilities	25.0	12.5	12.5	0.0	0.0	0.0	-	0.0
- Hawking zone development	10.0	5.0	5.0	0.0	0.0	0.0	-	0.0
- Retrofitting municipal hospital	10.0	10.0	0.0	0.0	0.0	0.0	-	0.0
- Installation of public e-toilets (30 no's)	3.0	0.0	3.0	0.0	0.0	0.0	-	0.0
- Development of vegetable market	5.0	0.0	5.0	0.0	0.0	0.0	-	0.0
TOTAL ABD CAPEX	565.4	321.0	239.5	5.0	0.0	0.0	-	0.0
P1 Intelligence (Live Data Capture)	194.1	82.4	64.4	47.3	0.0	0.0	-	0.0
- Smart Water Supply	34.1	17.1	17.1	0.0	0.0	0.0	-	0.0
- Smart Sewerage	3.0	3.0	0.0	0.0	0.0	0.0	-	0.0
- Smart Traffic Management	42.0	14.0	14.0	14.0	0.0	0.0	-	0.0
- Smart Street-lighting	50.0	16.7	16.7	16.7	0.0	0.0	-	0.0
- Environmental Monitoring	15.0	15.0	0.0	0.0	0.0	0.0	-	0.0
- City Surveillance	50.0	16.7	16.7	16.7	0.0	0.0	-	0.0
P2 Communication	40.0	7.5	17.5	7.5	7.5	0.0	-	0.0
- Optical Fiber Cabling	30.0	7.5	7.5	7.5	7.5	0.0	-	0.0
- Telecommunication systems	10.0	0.0	10.0	0.0	0.0	0.0	-	0.0
P3 Response	148.0	29.3	32.9	42.9	42.9	0.0	-	0.0
- Command & Control Center	25.0	0.0	0.0	12.5	12.5	0.0	-	0.0
- GIS-enabled Enterprise Resource Planning	95.0	23.8	23.8	23.8	23.8	0.0	-	0.0
- Municipal Service Level Benchmarking	5.0	2.5	2.5	0.0	0.0	0.0	-	0.0
- UrbanHEART Benchmarking	3.0	3.0	0.0	0.0	0.0	0.0	-	0.0
- Auditorium Control and Broadcasting Facility	20.0	0.0	6.7	6.7	6.7	0.0	-	0.0
P4 Outdoor Package	54.0	20.0	20.0	14.0	0.0	0.0	-	3.2
- Smart Kiosks	12.0	6.0	6.0	0.0	0.0	0.0	-	0.0
- Public E-toilets	10.0	3.3	3.3	3.3	0.0	0.0	SBM	3.2
- Public WiFi Hotspots	27.0	9.0	9.0	9.0	0.0	0.0	-	0.0
- Unique Smart Addressing	5.0	1.7	1.7	1.7	0.0	0.0	-	0.0
P5 Transit Package	67.0	24.2	26.2	16.7	0.0	0.0	-	0.0
- Smart Parking including multi level car parks	50.0	16.7	16.7	16.7	0.0	0.0	-	0.0
- Bicycle Sharing	15.0	7.5	7.5	0.0	0.0	0.0	-	0.0
- One Transit App	2.0	0.0	2.0	0.0	0.0	0.0	-	0.0
P6 Business & Employment Package	12.0	5.0	5.7	0.7	0.7	0.0	-	0.0
- Skill Development Centers	5.0	2.5	2.5	0.0	0.0	0.0	-	0.0
- Start-Up Incubation Centers	5.0	2.5	2.5	0.0	0.0	0.0	-	0.0
- Establishment Licensing	2.0	0.0	0.7	0.7	0.7	0.0	-	0.0
P7 Social Package	14.0	5.0	9.0	0.0	0.0	0.0	-	0.0
- Municipal E-Classrooms	4.0	0.0	4.0	0.0	0.0	0.0	-	0.0
- School Health Monitoring	10.0	5.0	5.0	0.0	0.0	0.0	-	0.0
TOTAL PAN-CITY CAPEX	529.1	173.3	175.6	129.1	51.1	0.0	-	3.2
Consulting	54.7	21.9	13.7	8.2	5.5	5.5	-	0.0
GRAND TOTAL	1149.2	516.1	428.8	142.3	56.6	5.5	-	3.2

CASH FLOW STATEMENT - SPV	2018-19	2019-20	2020-21	2021-22	2022-23	Total
INFLOWS						
Mission Grant - Gol	196.0	98.0	98.0	98.0	0.0	490.0
Equity contribution - GoM	75.0	75.0	50.0	50.0	0.0	250.0
Equity contribution - PCMC	75.0	75.0	50.0	50.0	0.0	250.0
Additional Capital infusion - PCMC	91.1	91.1	0.0	0.0	0.0	182.2
Soft Loan - PCMC	84.0	91.8	0.0	0.0	0.0	175.8
Convergence - AMRUT	0.0	3.2	0.0	0.0	0.0	3.2
Total	521.1	434.1	198.0	198.0	0.0	1351.2
OUTFLOWS						
Capital Expenditure	494.3	415.1	134.1	51.1	0.0	1094.5
Establishment Expenditure	2.0	2.1	2.1	2.1	2.1	10.5
Administrative Expenditure	3.0	3.2	3.2	3.2	3.2	15.7
Consultancy fees	21.9	13.7	8.2	5.5	5.5	54.7
Loan repayment	0.0	0.0	50.4	125.4	0.0	175.8
Total	521.1	434.1	198.0	187.2	10.8	1351.2

CLOSING CASH BALANCE	0.0	0.0	0.0	10.8	0.0	0.0
NET CASH FLOW	0.0	0.0	0.0	10.8	-10.8	0.0



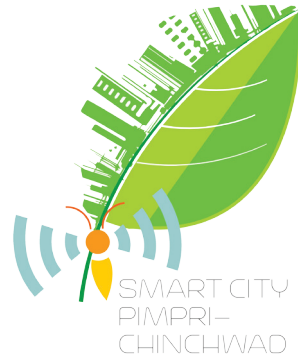


PROJECT	O&M COSTS													TOTAL	ORGANIZATION RESPONSIBLE
	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31		
AREA BASED DEVELOPMENT															
A1 Connected Streets	0.0	0.0	20.5	22.0	23.3	24.7	26.2	27.8	29.5	31.2	33.1	35.1	37.2	310.8	
Streets-scaping	0.0	0.0	18.6	19.7	20.9	22.1	23.4	24.9	26.3	27.9	29.6	31.4	33.3	278.0	PCMC
Junction Improvement	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	1.6	PCMC
Accessibility Improvements to BRTS stations	0.0	0.0	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.9	7.5	PCMC
BRTS stops & Bus Stops Improvement	0.0	0.0	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6	0.7	0.7	6.0	PMPML / PCMC
Multi-modal integration at Kasarvadi Railway, BRTS and Metro Stations	0.0	0.0	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.1	9.0	PCMC
TOD at Pimple Gurav Bus Station	0.0	0.0	0.0	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	4.0	PCMC
Parking management	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	Private Operator
Shifting electric cables underground	0.0	0.0	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	4.5	MSEDCL / PCMC
A2 Connected Parks	0.0	3.8	9.3	9.8	10.4	11.0	11.7	12.4	13.1	13.9	14.8	15.6	16.6	142.3	
Major Parks Redevelopment	0.0	0.0	5.3	5.6	5.9	6.3	6.7	7.1	7.5	7.9	8.4	8.9	9.5	79.1	PCMC
Playground Improvement	0.0	2.5	2.7	2.8	3.0	3.2	3.3	3.5	3.8	4.0	4.2	4.5	4.7	42.2	PCMC
Urban forestry	0.0	1.0	1.1	1.1	1.2	1.3	1.3	1.4	1.5	1.6	1.7	1.8	1.9	16.9	PCMC
Beautification of space under flyover	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	4.2	PCMC
A3 Connected Systems	0.0	0.8	1.0	1.1	1.2	1.2	1.3	1.4	1.5	1.5	1.6	1.7	1.8	16.2	
Storm water drainage development	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	3.4	PCMC
Sewerage network Improvement	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	3.4	PCMC
Recycling of waste water	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	4.2	PCMC
Solar power generation	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	2.5	PCMC
Community level composting	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	NGO/ Citizen group
Community level rainwater harvesting	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	2.6	NGO/ Citizen group
A4 Connected People	0.0	0.7	3.5	3.7	3.9	4.2	4.4	4.7	5.0	5.3	5.6	5.9	6.3	53.0	
Refurbishment of sports and educational facilities	0.0	0.0	1.3	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	18.7	PCMC
Hawking zone development	0.0	0.0	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.1	1.1	1.2	1.3	10.5	PCMC
Retrofitting municipal hospital	0.0	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.1	1.1	1.2	1.3	1.3	11.8	PCMC
Installation of public e-toilets (30 no's)	0.0	0.0	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.8	6.7	Private Operator / CSR
Development of vegetable market	0.0	0.0	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6	5.2	PCMC
TOTAL O&M COST FOR ABD	0.0	5.3	34.3	36.6	38.8	41.1	43.6	46.3	49.1	51.9	55.1	58.3	61.9	522.3	
PAN-CITY SOLUTION															
P1 Intelligence (Live Data Capture)	0.0	0.4	1.1	4.0	4.2	4.5	4.7	5.0	5.3	5.6	6.0	6.3	6.7	53.7	
Smart water Supply	0.0	0.0	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.2	1.2	10.2	AMC built in
Smart Sewerage	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.0	AMC built in
Smart Traffic management	0.0	0.0	0.0	0.8	0.9	0.9	1.0	1.1	1.1	1.2	1.3	1.3	1.4	11.1	AMC built in
Smart Street-lighting	0.0	0.0	0.0	1.0	1.1	1.1	1.2	1.3	1.3	1.4	1.5	1.6	1.7	13.2	PCMC
Environmental Monitoring	0.0	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	5.1	PCMC
City Surveillance	0.0	0.0	0.0	1.0	1.1	1.1	1.2	1.3	1.3	1.4	1.5	1.6	1.7	13.2	PCMC
P2 Communication	0.0	0.0	0.2	0.2	0.8	0.9	0.9	1.0	1.0	1.1	1.2	1.2	1.3	9.9	
Optical Fiber Cabling	0.0	0.0	0.0	0.0	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	1.0	6.9	PCMC
Telecommunication systems	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.4	3.0	PCMC
P3 Response	0.0	0.1	0.2	0.2	3.0	3.2	3.4	3.6	3.8	4.0	4.2	4.5	4.8	34.7	
Command & Control Center	0.0	0.0	0.0	0.0	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.8	5.7	PCMC
GIS-enabled Enterprise Resource Planning	0.0	0.0	0.0	0.0	1.9	2.0	2.1	2.3	2.4	2.5	2.7	2.9	3.0	21.8	AMC built in
municipal Service level Benchmarking	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	1.5	AMC built in
UrbanHEART Benchmarking	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.0	AMC built in
Auditorium Control and Broadcasting Facility	0.0	0.0	0.0	0.0	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6	4.6	PCMC
P4 Outdoor Package	0.0	0.0	0.6	4.9	5.2	5.5	5.8	6.2	6.5	6.9	7.3	7.8	8.3	65.0	
Smart Kiosks	0.0	0.0	0.6	0.6	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.1	9.0	AMC built in
public e-toilets	0.0	0.0	0.0	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.5	19.8	Private Operator / CSR
public WiFi Hotspots	0.0	0.0	0.0	2.7	2.9	3.0	3.2	3.4	3.6	3.8	4.1	4.3	4.6	35.6	AMC built in
Unique Smart Addressing	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.7	AMC built in
P5 Transit Package	0.0	0.0	0.8	1.8	1.9	2.1	2.2	2.3	2.5	2.6	2.8	2.9	3.1	25.0	
Smart Parking including Multi level car Parks	0.0	0.0	0.0	1.0	1.1	1.1	1.2	1.3	1.3	1.4	1.5	1.6	1.7	13.2	Private Operator
Bicycle Sharing	0.0	0.0	0.8	0.8	0.8	0.9	0.9	1.0	1.1	1.1	1.2	1.3	1.3	11.2	Private Operator
One Transit App	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.6	AMC built in
P6 Business & Employment Package	0.0	0.0	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	3.5	
Skill development Centers	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	1.5	PCMC
Start-Up Incubation Centers	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	1.5	Private Operator
Establishment Licensing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.5	PCMC
	0.0	0.0	0.7	0.7	0.8	0.8	0.9	0.9	1.0	1.1	1.1	1.2	1.3	10.5	
Municipal e-Classrooms	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.4	3.0	PCMC
School Health Monitoring	0.0	0.0	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.9	7.5	PCMC
TOTAL O&M COST FOR PAN-CITY	0.0	0.5	3.8	12.0	16.2	17.3	18.2	19.3	20.4	21.7	23.0	24.3	25.9	202.3	
GRAND TOTAL O&M TILL 2030-31	0.0	5.8	38.1	48.6	55.0	58.4	61.8	65.6	69.5	73.6	78.1	82.6	87.8	724.6	



PIMPRI-CHINCHWAD MUNICIPAL CORPORATION SMART CITY PROPOSAL

ANNEXURE 4



SMART CITY CODE

MH-01-PMP



Ministry of Urban Development
Government of India





A-1 – STATE GOVERNMENT HPC APPROVAL





Pimpri Chinchwad Municipal Corporation
Pimpri 411018
Tel:-020 -67333333
Fax:-020-27425600
E-Mail:- pcmc@vsnl.com
Website:- www.pcmcindia.gov.in

DIT/WS/12/80 /2017
Date :-30/03 /2017

To,
Mr. Munish Kumar Garg,
Director (Smart Cities - I),
Ministry of Urban Development,
Government of India, Nirman Bhavan,
New Delhi - 400 001.

Subject : Submission of Pimpri Chinchwad's Smart City Proposal
Reference : Letter from Shri Sanjay Sharma, Under Secretary (SC-I) Letter No.
K15016/147/2015-SC-I Dated 30 December 2016

Respected Sir,

This is with regards to above mentioned letter regarding inclusion of Pimpri Chinchwad for participating in Round 3 of the Smart Cities Challenge. As per the recommendations made by its citizens, Pimpri Chinchwad Municipal Corporation (PCMC) has duly prepared its Smart City Proposal.

Kindly find enclosed herewith, the official submission of PCMC's revised Smart City Proposal along with all the necessary annexures as stipulated by the guidelines.

Kindly accept the proposal and acknowledge.

Thanking you.

Yours Sincerely,

Dinesh Waghmare, IAS
Municipal Commissioner
Pimpri Chinchwad Municipal Corporation
Pimpri 411 018



Nitin Pratap Kalaje

Mayor

Pimpri Chinchwad Municipal Corporation

Director : Pune Mahanagar Parivahan Mahamandal Ltd.

PCMC : 020-67333333 / 27425511

Ext. : 1201 / 1218

Office : 020-27420763 / 27421498

Mobile : 9850502900 Office Telefax : 020-27421498

E-Mail : mayor@pcmcindia.gov.in

nitinkalaje@gmail.com

Office for Contact : Survey No. 151/4, Wadmukhwadi, Near Alankapuram Society, Pune-Alandi road, Pune - 412 105.

Resi : Kalajewadi, Charholi Bk., Tal. Haveli, Dist. Pune - 412 105.

NO-Mayor/05/184/2017
Date: 29th March 2017

To,
Mr. Munish Kumar Garg,
Director (Smart Cities - I),
Ministry of Urban Development,
Government of India,
Nirman Bhavan,
New Delhi - 400 001

Subject: Statement of support with regards to the submission of Smart City Proposal (SCP) and formation of SPV to implement SCP

We are happy to let you know that Pimpri Chinchwad Municipal Corporation is submitting its Smart City Proposal under Round 3 of the Smart City Challenge and the objective of this letter is to convey the support of the elected representatives to this proposal and to the formation of an SPV to implement the same.

Pimpri Chinchwad was formally included as part of the 10 Smart Cities in Maharashtra on 30th December 2016. Also, Pimpri Chinchwad Municipal Corporation recently conducted its elections. The code of conduct was in place from 5th January 2017 to 23rd February 2017. Further, the General Body was formed on 14th March 2017.

While we understand the resolution of the Municipal Corporation is a requirement in submitting the proposal. However, given the sequence of events we have been unable to organize a meeting of the General Body and hence not been able to obtain a formal resolution.

I assure you that this proposal has been prepared in consultation with the elected representatives of PCMC and that a formal approval from the General Body shall be obtained at the earliest. Further, we are in agreement with the SPV structure for PCMC as recommended by the Government of Maharashtra through G.R. No. SmartC-2016/CR1503/UD-23 dated 9th January 2017.

I request you to consider this letter in lieu of the GB approval and accept the proposal prepared by PCMC for further consideration.

Thanking you,

Yours sincerely,

Nitin Pratap Kalaje
Mayor

Pimpri Chinchwad Municipal Corporation
Pimpri - 411 018



पिंपरी चिंचवड महानगरपालिका, पिंपरी-१८.

नगरसचिव कार्यालय

महापालिका सभा ठराव / उपसुचना

सभा क्र. ४६

दिनांक : २०/७/२०१५

विषय क्र : २

ठराव क्र : ७१७

खाते - मा.आयुक्त

संदर्भ :- १) मा.महापालिका आयुक्त यांचे जावक

क्र.जेएनएनयुआरएम/०३/कावि/१८४/२०१५ दि.२०/७/२०१५

२) मा.स्थायी समिती सभा ठ.क्र.११९६६ दि.७/७/२०१५

केंद्र शासनामार्फत लोकांच्या जीवनमानाचा दर्जा सुधारण्यासाठी, स्वच्छ, शास्त्र व पर्यावरण पूरक शहरे तयार करण्यासाठी 'स्मार्ट सिटी अभियान' या महत्त्वकांक्षी अभियानाची घोषणा मा. पंतप्रधान महोदयांच्या हस्ते दि.२५/६/२०१५ रोजी करण्यात आलेली आहे. त्या अनुषंगाने केंद्र शासनामार्फत सदर योजनांच्या अंमलबजावणीबाबत दि.२५/६/२०१५ ते दि.२६/६/२०१५ या कालावधीत दोन दिवसीय कार्यशाळा विज्ञान भवन, नवि दिल्ली येथे आयोजित करणेत आली होती. सदर कार्यशाळेमध्ये स्मार्ट सिटी योजनेच्या मार्गदर्शक सुचना प्रकाशित करण्यात आलेल्या आहेत. तसेच केंद्र शासनाने त्याबाबतच्या मार्गदर्शक सुचना (हिंदी व इंग्रजी Guidelines) केंद्र शासनाचे Ministry of Urban Development चे वेबसाईट www.smartcities.gov.in वर प्रसिध्द केलेल्या असून, सदर कार्यशाळेस पिंपरी चिंचवड महानगरपालिकेचे मा. महापौर व मा.आयुक्त आणि जेएनएनयुआरएम समन्वयक उपस्थित राहिले होते. पिंपरी चिंचवड महानगरपालिकेचा या योजनेमध्ये सहभाग होण्यासाठी मार्गदर्शक सुचना (Guidelines) नुसार निकषांची पूर्तता करणे आवश्यक आहे.

केंद्र शासनाने घोषित केलेल्या स्मार्ट सिटी अभियानाचा कालावधी पाच वर्षांचा आहे. (आर्थिक वर्ष २०१५-१६ ते २०१९-२०) ही दशातील १०० शहरांसाठी र.रु.४८००० कोटींची केंद्र शासन पुरस्कृत योजना आहे. या योजनेत प्रत्येक पात्र शहराला पाच वर्षांचे कालावधीत अंदाजे र.रु.५०० कोटींचे केंद्र शासनाचे अनुदान प्राप्त होणार असून त्यास राज्य शासन/महानगरपालिका यांना स्वहिस्सा अंदाजे

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₹.५०० कोटी द्यावा लागणार आहे. अभियानाचे पाच वर्षे कालावधीत महानगरपालिकेस अंदाजे एकूण ₹.१००० कोटी पर्यंतचे प्रकल्प स्मार्ट सिटी अभियानाचे निर्देशानुसार मंजूर होणार आहेत. त्यामध्ये शहरातील नागरीकांना पुरेसा पाणीपुरवठा, खात्रीशीर विज पुरवठा, शहर स्वच्छता व घनकचरा व्यवस्थापन, कार्यक्षम शहरी दळणवळण व सार्वजनिक वाहनूक व्यवस्था, शहरी गरीबांसाठी परवडणारी घरे, सक्षम इंटरनेट सुविधा, शहरी आरोग्य आणि शिक्षण सुविधा, ई-गव्हर्नन्स व नागरीकांचा सहभाग, शाश्वत पर्यावरण, नागरीकांची सुरक्षा व संरक्षण इ. घटकांचा स्मार्ट सिटी अभियानाचे निधी अंतर्गत समावेश करणेत आलेला आहे.

केंद्र शासनामार्फत प्राप्त मार्गदर्शक सुचनांनुसार स्मार्ट सिटी अभियानाच्या पहिल्या टप्प्यात केंद्र शासनाकडून कळविण्यात आलेल्या राज्यातील एक लक्षपेक्षा जास्त लोकसंख्या असलेल्या शहरातून स्पर्धात्मक पध्दतीने Smart City या योजनेसाठी महाराष्ट्रातील १० शहरांची निवड करून सदर शहरांची शिफारस केंद्र शासनाकडे केली जाणार आहे. केंद्र शासनाच्या Guidelines नुसार पुढीलप्रमाणे १ ते १३ निकषांची पूर्तता होणे आवश्यक आहे.

अ. क्र	अपेक्षित कार्यवाही	गुण
१	जनगणना २०११ मधील वाढ झालेल्या किंवा स्वच्छ भारत अभियान आधारेखानुसार (यापैकी जे कमित कमी असेल ते) शहरातील एकूण ११६८४ चे १०% ११६८ एवढी वैयक्तिक शौचालय उपलब्ध करणे.	१०
२	ऑनलाईन तक्रार निवारण प्रणालीमार्फत तक्रारदारास तक्रारी वरील कार्यवाहीची माहिती उपलब्ध करणे.	५
३	मासिक ई-वार्तापत्र प्रसिध्द करणे. (किमान मागील १ महिन्याचे प्रसिध्द झाले असणे आवश्यक)	५

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४	महानगरपालिकेचे प्रकल्पनिहाय, गेल्या दोन आर्थिक वर्षांचे अंदाजपत्रक महानगरपालिकेच्यासंकेत स्थळावर वर प्रसिध्द करणे.	५
५	पुर्वनिर्धारित वेळेपेक्षा सेवा देण्यास जास्तीचा कालावधी झाल्यास दंडात्मक कार्यवाही करणे.	५
६	सन २०१२ ते २०१५ या आर्थिक वर्षातील आंतरिक उत्पन्न वसुली व त्यामध्ये प्रतिवर्षातील वाढ. (उदा. विविध कर, फी आणि शुल्क)	१०
७	मागील महिन्यापर्यंत महानगरपालिका कर्मचा-यांची पगार अदायगी.	५
८	सन २०१२-१३ अखेरचे पुर्ण झालेले लेखापरिक्षण.	५
९	कर, महसूलशुल्क, आडेशुल्क, वापरकर्ता शुल्कआणि इतर अंतर्गत महसूल स्रोत यांचे महानगरपालिका उत्पन्नातील योगदानटक्केवारी (आर्थिक वर्ष २०१४-१५)	१०
१०	पाणी पुरवठा आस्थापना आणि देखभाल खर्चाची टक्केवारी (आर्थिक वर्ष २०१४-१५)	१०
११	महानगरपालिकेचे स्वतः निर्माण केलेल्या उत्पन्नाच्या स्रोतातून भांडवली कामाकरीता वापरणेत आलेली खर्चाची टक्केवारी (आर्थिक वर्ष २०१४-१५)	१०
१२	शहर पातळीवर जेएनएनयुआरएम रिफॉर्मस् साध्य उद्दीष्ट टक्केवारी. (३१ मार्च २०१४ पर्यंत)	१०
१३	जेएनएनयुआरएम अंतर्गत मंजुर प्रकल्पांपैकी पुर्ण झालेल्या प्रकल्पांची टक्केवारी.	१०

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(३१ मार्च २०१२ पर्यंत)	
• राज्य शासनाकडून दि.३१/३/२०१४ पर्यंत सादर झालेल्या पुर्णत्वाचे दाखल्यानुसार	
एकूण गुण	१००

उक्त नमुद १ ते १३ व्यतिरिक्त शहराचा समावेश स्मार्ट सिटी अभियानात करणेकरीता सक्षम समितीचे मान्य ठरावाची प्रत विहित नमुन्यातील फॉर्म सोबत जोडणे आवश्यक आहे. तसेच महानगरपालिका क्षेत्रातील नागरीकांची स्मार्ट सिटी अभियानाचे अनुषंगाने प्रभागनिहाय सभा घेऊन माहिती सादर करणे आवश्यक आहे.

पिंपरी चिंचवड शहरातील झालेले आजपर्यंतचे कामकाज, ई-गव्हर्नन्सच्या माध्यमातून पुरविण्यात येणा-या सेवा सुविधा व शहरातील पायाभूत सुविधांचा विचार करता सदर शहराचा केंद्र शासनाच्या Smart City योजनेमध्ये समावेश होणे शहराच्या दृष्टीने प्रतिष्ठेचे व अभिमानाल्पद आहे. सदर योजनेमध्ये पिंपरी चिंचवड शहराचा समावेश झाल्यास शहराची प्रतिमा अधिक उंचावण्यास मदत होईल. त्या दृष्टीने Smart City योजनेच्या निवड प्रक्रीयेत पिंपरी चिंचवड महानगरपालिकेने सहभाग घेणे आवश्यक आहे. याबाबतनिर्धारित करणेत आलेला विहित नमुन्यातील फॉर्म संपूर्ण माहितीसह राज्य शासनामार्फत केंद्र शासनाकडे सादर करावा लागणार आहे. तदनंतर केंद्रशासनामार्फत निर्धारित केलेल्या गुणांकन पध्दतीनुसार त्याचे मुल्यमापन करून अहवाल तयार करणेत येऊन, त्यानुसार Smart City योजनेकरीता शहराची पात्रता ठरविण्यात येऊन निवड करणेत येणार आहे. महाराष्ट्र शासन, नगरविकास विभाग यांचेकडील शासन परिपत्रक क्रमांक: स्मार्टसि-२०१५/प्र.क्र.१३०/नवि-३३ दि.०१ जुलै २०१५ अन्वये, केंद्र शासनाच्या मार्गदर्शक सुचनांच्या परिशिष्ठ -३ फॉर्म क्रमांक २ मधील विहित गुणांक तक्ता (स्कोअर कार्ड) मधील माहिती भरून सदर माहिती महानगरपालिका स्तरावर दि.१०जुलै २०१५ पर्यंत तयार ठेवणेबाबत कळविले आहे.

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सदर अभियानासाठी केंद्र शासनाने निर्गतकेलेल्या Smart City Mission Statement & Guidelines चे निकषाप्रमाणे पिंपरी चिंचवड शहराच्या उक्त नमुद बाबीचे गुणांकन केंद्र शासनार्माफत करणेत येऊन पिंपरी चिंचवड शहराचा Smart City योजनेत प्रत्यक्ष सहभाग निश्चीत होईल. सदर योजनेमध्ये शहराचा समावेश झाल्यास पाच वर्षे कालावधीमध्ये अंदाजे १००० कोटी रुपये निधी शहराचे विकास कामांसाठी उपलब्ध होणार आहे. त्यादृष्टीने Smart City योजनेमध्ये पिंपरी चिंचवड शहराचासहभाग होणेकरिता Smart City Mission Statement & Guidelines मधील फॉर्म क्र.२ मधील पार्ट क्र. ५ अन्वये विहित नमुन्यातील फॉर्म दि.१० जुलै २०१५ पर्यंत महाराष्ट्र शासनास पाठविणेस मान्यता देणेत येत आहे.

नगरसचिव

पिंपरी चिंचवड महानगरपालिका

पिंपरी-४११ ०१८.



एम

महाराष्ट्र शासन
नगर विकास विभाग
महाराष्ट्र नागरी विकास अभियान संचालनालय
द्वारा मुइन्फ्रा, तळ मजला, सीआर-२,
बॅ. रजनी पटेल रोड, नरीमन पॉईंट, मुंबई ४०० ०२१.
कार्यालयीन आदेश क्रमांक:स्वमअ-२०१६/प्र.क्र.१३/२०१६-१७
दिनांक : १३ जून, २०१६.

विषय :- स्वच्छ महाराष्ट्र अभियान (नागरी) अंतर्गत वैयक्तिक
घरगुती शौचालय बांधकामासाठी केंद्र व राज्य
शासनाच्या हिश्याचे अनुदान राज्यातील नागरी
स्थानिक स्वराज्य संस्थांना वितरित करण्याबाबत.

वाचा:

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- २) शासन निर्णय, नगर विकास विभाग, क्रमांक: स्वभाअ-२०१५/प्र. क्र. २३/नवि-३४, दिनांक २४.०४.२०१५
- ३) शासन निर्णय, नगर विकास विभाग, क्रमांक: स्वभाअ-२०१५/प्र. क्र. २३/नवि-३४, दिनांक १५.०५.२०१५
- ४) शासन परिपत्रक, वित्त विभाग, क्र. पूरक-२०१५/ प्र.क्र.२०१/ अर्थसंकल्प-३, दिनांक ०१.०९.२०१६
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- ६) शासन निर्णय, नगर विकास विभाग, क्रमांक: स्वभाअ-२०१५/प्र. क्र. २३/नवि-३४, दिनांक १९.०९.२०१६
- ७) क्रमांक-स्वमअ-२०१६/प्र.क्र.५/नवि-३४, दिनांक ९ जून २०१६ चे पत्र.

कार्यालयीन आदेश

देशातील सर्व शहरे पूर्णपणे स्वच्छ, निरोगी आणि राहण्यायोग्य करणे, शहरातील गरीब आणि महिलांच्या आरोग्य विषयक व स्वच्छतेविषयक बाबींकडे विशेष लक्ष केंद्रीत करून सर्व नागरिकांना स्वच्छ व चांगले आरोग्य आणि पर्यावरण मिळावे तसेच देशातील सर्व सांविधानिक शहरांना स्वच्छतेची आणि या शहरामधील नागरीकांना घरगुती शौचालयांची सुविधा उपलब्ध करून देणे, या उद्देशाने केंद्र शासनाने "स्वच्छ भारत अभियान (नागरी)"ची अंमलबजावणी सुरु केली आहे. या अभियानाच्या अंतर्गत राज्यामध्ये उपरोक्त उद्देशाने "स्वच्छ महाराष्ट्र अभियान (नागरी)" राबविण्यास संदर्भाधीन क्रमांक ३ येथील शासन निर्णयान्वये सुरुवात झाली असून या अभियानाची अंमलबजावणीसाठी नगर विकास विभागांतर्गत स्वतंत्र स्वच्छ महाराष्ट्र अभियान संचालनालय निर्माण करण्यात आले आहे.

२. केंद्र शासनाने स्वच्छ भारत अभियानाच्या अंमलबजावणीसाठी सन २०१५-१६ या आर्थिक वर्षात राज्यासाठी उपरोक्त संदर्भाधीन क्रमांक १ येथील आदेशान्वये रुपये ४४.६०

कोटीचा निधी वैयक्तिक शौचालय बांधकामासाठी वितरीत केला आहे. त्यापैकी यापूर्वी केंद्र हिश्याचे रु २२.३९६४ कोटी व राज्य हिश्याचे रु ४४.७९२८ कोटी असे एकूण रु ६७.१८९२ कोटीचा निधी नागरी स्थानिक स्वराज्य संस्थांना वितरित करण्यात आला होता. उर्वरित निधीपैकी नगर विकास विभागाच्या संदर्भ क्र. ७ नुसार केंद्र हिश्याचे रु १७.३९९२ कोटी व राज्य हिश्याचे रु २८.६२२४ कोटी असे एकूण रु ४६.०२१६ कोटी सोबतच्या जोडपत्र-“अ” व जोडपत्र-“ब” मधील रकाना क्रमांक ९ मध्ये नमूद केल्याप्रमाणे खालील अटींच्या अधिन राहून राज्यातील महानगरपालिका व नगरपरिषदांना निधी वितरीत करण्यात येत आहे.

१. निधीचा विनियोग ज्या कारणासाठी निधी दिला आहे त्याकरिताच करण्यात यावा.
२. निधीचे वाटप हे स्वच्छ भारत अभियानाच्या केंद्र सरकारच्या मार्गदर्शक सूचना, राज्य शासनाच्या सूचना व संचालकाकडून वेळोवेळी निर्गमित होणाऱ्या सुचनांनुसार करण्याची दक्षता घ्यावी.
३. निधीचा विनियोग होताच घटकनिहाय उपयोगिता प्रमाणपत्र व मुद्रांक पावती सक्षम प्राधिकाऱ्याच्या स्वाक्षरीसह सादर करण्यात यावी.
४. निधीचे वितरण करताना वित्तीय मार्गदर्शक तत्वांचा अवलंब करण्यात यावा.
५. झालेल्या खर्चाचा मासिक अहवाल दर महिन्याच्या ५ तारखेपर्यंत संचालनालयास सादर करण्यात यावा.
६. घरीलप्रमाणे वितरीत केलेला निधी खर्च झाल्यावर त्याचे उपयोगिता प्रमाणपत्रासह दुसऱ्या हप्त्याचा निधी वितरीत करण्यासाठीचा प्रस्ताव नागरी स्थानिक स्वराज्य संस्थांनी सादर करावा.

(समीर उन्हाळे)

राज्य अभियान संचालक
स्वच्छ महाराष्ट्र अभियान (नागरी)

प्रत,

१. सचिव (नवि-२), नगर विकास विभाग, मंत्रालय, मुंबई ४०० ०३२.
२. आयुक्त तथा संचालक, नगरपरिषद संचालनालय, जी.टी.एस. इमारत, वरळी, मुंबई.
३. विभागिय आयुक्त (सर्व)
४. आयुक्त, महानगरपालिका (सर्व)
५. जिल्हाधिकारी (सर्व)
६. नगर विकास विभाग, कार्यासन-नवि-३४, मंत्रालय, मुंबई ४०० ०३२.
७. मुख्याधिकारी, महानगरपालिका / नगरपरिषदा (सर्व)
८. निवडनरती

जोडपत्र-अ

स्वच्छ महाराष्ट्र अभियानांतर्गत महानगरपालिकांना निधीचे वाटप

(IHHL Component) (रुपये हजारात)

SN	Name of Municipal Corporation	IHIs resorting to open Defecation (Census 2011)	Fund Distribution 2016-17					
			Target for IHHL (2015-16)	Funds Distributed For IHHL (2015-16)	Funds Distributed to No. of IHHL Seats wide this Order (Both Installment)	GOI Share (IHHL)	GOM Share (IHHL)	Total Amount
1	2	3	4	5	6	7	8	9
1	Thane (M Corp.)	11,843	2153	25836	2000	8000	16000	24000
2	Pune (M Corp.)	16,117	2930	35160	2500	10000	20000	30000
3	Ulhasnagar (M Corp.)	2,965	540	6480	300	1200	2400	3600
4	Solapur (M Corp.)	24,514	4457	53484	5000	20000	40000	60000
5	Kalyan-Dombivli (M Corp.)	4,680	850	10200	980	3920	7840	11760
6	Pimpri Chinchwad (M Corp.)	11,684	2124	25488	1000	4000	8000	12000
7	Mira-Bhayandar (M Corp.)	4,148	754	9048	700	2800	5600	8400
8	Nashik (M Corp.)	11,646	2117	25404	2500	10000	20000	30000
9	Ahmadnagar (M Corp.)	4,916	894	10728	700	2800	5600	8400
10	Akola (M Corp.)	10,363	4184	50208	700	2800	5600	8400
11	Vasai-Vihar City (M Corp.)	16,414	6284	75408	500	2000	4000	6000
12	Jalgaon (M Corp.)	9,922	1804	21648	500	2000	4000	6000
	Total	1,29,212	29,091	349092	17,380	69,520	1,39,040	2,08,560

State Mission Director
Swachh to Shiksha Mission
Government of Maharashtra



A-6 – STATE GOVERNMENT GR FOR FUND RELEASE UNDER AMRUT



केंद्र शासन पुरस्कृत अमृत अभियान पिंपरी-
चिंचवड शहराच्या पाणी पुरवठा प्रकल्पास
प्रशासकीय मान्यता देण्याबाबत.

महाराष्ट्र शासन
नगर विकास विभाग
शासन निर्णय क्रमांक : अमृत-२०१६/प्र.क्र. १४५ (१३)/नवि-३३
मंत्रालय, मुंबई-४०० ०३२
दिनांक - १२ जुलै, २०१६

- वाचा:-**
१. शासन निर्णय नगर विकास विभाग क्र: अमृत-२०१५/प्र. क्र.१९७/नवि-३३,
दिनांक १३ ऑक्टोबर, २०१५.
 २. अमृत अभियानांतर्गत गठीत राज्यस्तरीय उच्चाधिकार समितीच्या दिनांक २३ जून, २०१६
रोजी पार पडलेल्या बैठकीचे इतिवृत
 ३. शासन परिपत्रक क्र. नगर विकास विभाग क्र. अमृत-२०१६/प्र. क्र.१६३/नवि-३३,
दिनांक १६ मे, २०१६ व दिनांक १२ जुलै, २०१६.

प्रस्तावना:-

केंद्र शासन पुरस्कृत अमृत अभियानाची अंमलबजावणी संदर्भाचीन क्र. (१) योथील शासन निर्णयान्वये राज्यामध्ये सन २०१५-१६ वर्षापासून राज्यामध्ये करण्यात येत आहे. सदर अभियानांतर्गत पाणीपुरवठा, मलनिस्सारण, पर्जन्यजलवाहिनी, नागरी परिवहन व हरित क्षेत्र विकास इ. पायामुत सुविधांची निर्मिती अभियान शहरांमध्ये करण्यात येणार आहे. त्यानुसार सदर अभियानांतर्गत सन २०१५-१६ या आर्थिक वर्षामध्ये राज्याच्या रु.२०२०.४६ कोटी किंमतीच्या आराखड्यास केंद्र शासनाने मान्यता दिलेली असून, सदर आराखडयामध्ये पिंपरी-चिंचवड शहराच्या पाणीपुरवठा प्रकल्पाचा समावेश आहे

२. अमृत अभियानांतर्गत सन २०१५-१६ या आर्थिक वर्षाच्या आराखडयामध्ये समाविष्ट असलेल्या पाणीपुरवठा प्रकल्पाचा सविस्तर प्रकल्प अहवाल महाराष्ट्र जीवन प्राधिकरणामार्फत तयार करण्यात आला होता. केंद्र शासनाच्या सूचनेनुसार सदर प्रकल्प अहवालास अमृत अभियानांतर्गत गठीत करण्यात आलेल्या राज्यस्तरीय तांत्रिक समितीने व तदनंतर राज्यस्तरीय उच्चाधिकार समितीने मान्यता दिलेली आहे. त्यानुसार राज्यस्तरीय उच्चाधिकार समितीने केलेली शिफारस व शासनाच्या मान्यतेच्या अनुषंगाने अमृत अभियानाच्या सन २०१५-१६ या आर्थिक वर्षाच्या राज्य वार्षिक कृति आराखडयामध्ये समाविष्ट असलेल्या पिंपरी-चिंचवड शहराच्या पाणीपुरवठा प्रकल्पास प्रशासकीय मान्यता देण्याची बाब शासनाच्या विचाराधीन होती.

शासन निर्णय-

केंद्र शासन पुरस्कृत अमृत अभियानांतर्गत सन २०१५-१६ या आर्थिक वर्षामध्ये केंद्र शासनाकडून मंजूर केलेल्या राज्य वार्षिक कृति आराखडयामध्ये समाविष्ट असलेल्या पिंपरी-चिंचवड शहराच्या पाणी पुरवठा प्रकल्पास संदर्भाचीन शासन निर्णय/शासन परिपत्रक मधील अटी व तरतुदीच्या अधीन राहून खालील परिच्छेद क्र. २ मधील विवरणपत्रात नमूद केल्यानुसार या शासन निर्णयाद्वारे प्रशासकीय मंजूरी देण्यात येत आहे.

२. पिंपरी-चिंचवड शहर पाणी पुरवठा प्रकल्पातील उपांगे व त्यांचे किंमतीचे विवरण पुढीलप्रमाणे आहे:-

Sr. No.	Particular of Estimates	Total Cost (Rs.Cr)
1	Pure Water Transmission main	10.00
2	New HDPE pipes in distribution system	30.00
3	New DI pipes in distribution system	20.00
4	Distribution system -Replacement of pipes by HDPE pipes	20.00
5	Distribution system- Replacement of pipes by DI pipes	10.00
6	RCC Sump and ESR	5.90
7	Electrical work	10.00
8	Providing House Service Connections	8.00
9	Simulation of Distribution network	0.68
10	Installation of DMA	0.43
11	Isolation Valves	1.00
12	PRV (25 places)	0.93
Total		116.94
प्रकल्प पूर्ण करण्याचा कालावधी		कार्यादेश दिल्यापासून २४ महिने

३. केंद्र शासनाकडून मंजूर राज्य वार्षिक कृति आराखडयानुसार पिंपरी-चिंचवड शहर पाणी पुरवठा योजनेचा वित्तीय आकृतिबंध पुढीलप्रमाणे आहे.

अ. क्र.	नागरी स्थानिक स्वराज्य संस्थेचे नाव व वर्ग	योजनेची मंजूर किंमत (डीपीआर नुसार)	केंद्र शासनामार्फत अनुज्ञेय अनुदान (प्रकल्प किंमतीच्या ३३.३३%)	राज्य शासनामार्फत अनुज्ञेय अनुदान (प्रकल्प किंमतीच्या १६.६७%)	नागरी स्थानिक स्वराज्य संस्थेचा सहभाग (प्रकल्प किंमतीच्या ५० %)
१	२	३	४	५	
१	पिंपरी-चिंचवड महानगरपालिका	रु. ११६.९४ कोटी	रु. ३८.९८ कोटी	रु. १९.४९ कोटी	रु. ५८.४७ कोटी

४. संदर्भाधीन क्रमांक (१) येथील शासन निर्णयानुसार पिंपरी-चिंचवड शहर पाणी पुरवठा प्रकल्पास खालील अटीच्या अधीन राहून प्रशासकीय मंजूरी देण्यात येत आहे:-

५.१ सदर प्रकल्पासाठी कार्यान्वयन यंत्रणा पिंपरी-चिंचवड महानगरपालिका राहिल.

५.२ केंद्र शासनाच्या मार्गदर्शक सुचना व राज्य शासनाच्या संदर्भाधीन शासन निर्णय/शासन परिपत्रक यानुसार सदर प्रकल्पाची अंमलबजावणी करणे कार्यान्वयन यंत्रणेस बंधनकारक राहिल.

५.३ राज्य शासनाने शासन परिपत्रक क्रमांक अमृत-२०१६/प्र.क्र. १६३/नवि-३३, दिनांक १६ मे, २०१६ व दिनांक १२ जुलै, २०१६ नुसार विहित केलेल्या कार्यपध्दतीनुसार सदर प्रकल्पाची निविदा प्रक्रिया व अंमलबजावणी विहित कालावधीमध्ये पूर्ण करणे संबंधित कार्यान्वयन यंत्रणेवर बंधनकारक राहिल.

५.४ सदर प्रकल्पाच्या निविदा या महाराष्ट्र जीवन प्राधिकरणाने अमृत अभियानातील पाणीपुरवठा प्रकल्पांसाठी निर्गमित केलेल्या नमुना निविदा प्रपत्रानुसार करणे कार्यान्वयन यंत्रणेस बंधनकारक राहिल.

५.५ सदर प्रकल्पाच्या कामाचे कार्यदेश प्रशासकीय मंजूरीच्या आदेशापासून ४० दिवसांच्या आत देण्यात येतील याची कार्यान्वयन यंत्रणेने दक्षता घ्यावी.

५.६ राज्यस्तरीय उच्चाधिकार समितीच्या बैठकीतील इतिवृत्तामध्ये नमूद करण्यात आलेल्या अटीची पूर्तता करणे संबंधित अभियान शहरांना व कार्यान्वयन यंत्रणांना बंधनकारक राहिल.

५.७ केंद्र शासन पुरस्कृत अमृत अभियानांतर्गत केंद्र शासनाने विहित केलेल्या सुधारणांची (Reforms) पूर्तता विहित कालावधीत पूर्ण करणे संबंधित अभियान शहरास बंधनकारक राहिल.

५.८ निधी वितरणाची कार्यपध्दती- केंद्र शासन पुरस्कृत अमृत अभियानाच्या मार्गदर्शक सूचनेनुसार केंद्र शासन हिश्याचा निधी हा तीन टप्प्यात (२० टक्के+४० टक्के+ ४०टक्के) वितरीत केला जाणार आहे. त्यानुसार केंद्र शासनाकडून वितरीत निधीच्या प्रमाणात राज्य हिश्याचा निधी केंद्र हिस्सा वितरीत करताना सोबत वितरीत केला जाईल.

५.९ सदर प्रकल्पासाठी केंद्र व राज्य शासनाच्या हिश्याचा प्रथम हप्त्याचा निधी यापूर्वीच महानगरपालिकेस वितरीत करण्यात आला आहे. त्यानुसार केंद्र शासनाने विहित केल्यानुसार उपयोगिता प्रमाणपत्र केंद्र शासनास सादर केलेनंतर पुढील हप्त्याचा केंद्र हिश्याचा व त्याप्रमाणात राज्य हिश्याचा निधी वितरीत करण्यात येईल.

५.१० अमृत अभियानांतर्गत मंजूर प्रकल्पासाठी स्वहिश्याचा निधीची तरतूद विहितपणे करावी.

५.११ अभियानाच्या वित्तिय आकृतीबंधानुसार केंद्र व राज्य शासनाने वितरीत केलेल्या निधीच्या प्रमाणात नागरी स्थानिक स्वराज संस्था हिश्याचा निधी उभा करून सदर खर्चाचे उपयोगिता प्रमाणपत्र केंद्र शासनाने विहित केलेल्या प्रपत्रात शासनास सादर करणे संबंधित नागरी स्थानिक स्वराज संस्थेवर बंधनकारक असणार आहे.

५.१२ सदर प्रकल्पासाठी निधी वितरीत करताना दिलेल्या सूचनांनुसार, सदर प्रकल्पासाठी प्राप्ता निधी शासनाच्या प्रचलित धोरणानुसार विहित केलेल्या बँकांमध्ये, स्वतंत्र खाते उघडून

ठेवणे अनिवार्य राहिल. सदर प्रकल्पासाठी वितरीत केलेला निधी त्याच प्रकल्पासाठी वापरणे बंधनकारक असून त्याचा वापर इतर प्रयोजनार्थ केल्यास सदर बाब ही गंभीर वित्तिय अनियमितता समजण्यात येईल.

५.१३ राज्य शासनामार्फत नागरी स्थानिक स्वराज्य संस्थेसाठी प्रकल्प मंजूर झाल्यानंतर, मूळ प्रकल्प किंमतीमध्ये कोणत्याही कारणास्तव वाढ झाल्यास त्याची संपूर्ण जबाबदारी संबंधित कार्यान्वयन यंत्रणेची राहिल. राज्य शासनामार्फत त्या करिता कोणतेही वाढीव अनुदान उपलब्ध केले जाणार नाही.

५.१४ सदर प्रकल्पाची अंमलबजावणी विहित कालावधीत पूर्ण करण्याची सर्वस्वी जबाबदारी ही संबंधित कार्यान्वयन यंत्रणेची राहिल.

५.१५ प्रकल्पाचे काम सुरु झालेनंतर प्रकल्प व्यवस्थापक सल्लागाराने कामाची गुणवत्ता व देयके प्रमाणित केलेनंतर उपलब्ध निधीच्या मर्यादेत कामाची देयके १५ दिवसांत संबंधित कंत्राटदारास देण्याची जबाबदारी संबंधित कार्यान्वयन यंत्रणेची राहिल

५.१६ अमृत अभियानांतर्गत राबविण्यात येणाऱ्या पाणीपुरवठा प्रकल्पासाठी आवश्यक असणाऱ्या डी.आय पाईप्सचा पुरवठा हा महाराष्ट्र जीवन प्राधिकरणामार्फत संबंधित कार्यान्वयन यंत्रणेस करण्यात येईल. याबाबतची कार्यपध्दती स्वतंत्र आदेशाद्वारे विहित करण्यात येईल.

५. सदर शासन निर्णय महाराष्ट्र शासनाच्या www.maharashtra.gov.in या संकेतस्थळावर उपलब्ध करण्यात आला असून त्याचा संकेतांक २०१६०७१३१०३५५९०५२५ असा आहे. हा आदेश डिजिटल स्वाक्षरीने साक्षात्कृत करून काढण्यात येत आहे.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने,

**Pandurang
Jotiba Jadhav**
(पां.जो.जाधव)
सहसचिव, महाराष्ट्र शासन

Digitally signed by Pandurang Jotiba Jadhav
DN: cn=Government Of Maharashtra,
ou=URBAN DEVELOPMENT DEPT.,
serial=166, email=Pandurang Jotiba Jadhav,
c=IN, o=Maharashtra,
ou=Ministry Of Urban Development,
cn=Pandurang Jotiba Jadhav
Date: 2016.07.13 10:36:11 +05'30'

प्रति,

१. मा. मुख्यमंत्री यांचे सचिव.
२. मा.मंत्री पाणीपुरवठा व स्वच्छता विभाग यांचे खाजगी सचिव.
३. मा.राज्यमंत्री नगरविकास विभाग यांचे खाजगी सचिव
४. अप्पर मुख्य सचिव, वित्त विभाग यांचे स्वीय सहायक
५. अप्पर मुख्य सचिव,नियोजन विभाग यांचे स्वीय सहायक
६. प्रधान सचिव,पाणीपुरवठा विभाग यांचे स्वीय सहायक
७. सचिव,नगरविकास विभाग(२) यांचे स्वीय सहायक
८. सदस्य सचिव, महाराष्ट्र जीवन प्राधिकरण,मुंबई.
९. आयुक्त तथा संचालक ,नगरपरिषद प्रशासन संचालनालय ,मुंबई.



Central Institute of Road Transport

Date: 21st March, 2017

To,
The Commissioner
Pimpri Chinchwad Municipal Corporation
Pimpri

Subject: - Letter of support towards Pimpri-Chinchwad's Smart City initiatives under the Smart City Mission

Dear Sir,

It gives us immense pride that, Pimpri Chinchwad has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission.

Regards,

(Ashish Misra)
Head- Training & Consultancy



पिंपरी चिंचवड नवनगर विकास प्राधिकरण

नविन प्रशासकीय इमारत, आकुर्डी रेल्वे स्टेशन जवळ, आकुर्डी, पुणे-४११ ०४४. दूरध्वनी क्र. (०२०) २७१६६००० / २७६५२१३४ / ३५
फॅक्स क्र. (०२०) २७६५३६४० ई मेल : pcntda@yahoo.com वेबसाईट : www.pcntda.org.in

No/Admin/SmartCity/ १५६ /2017

Date : २ 4 MAR 2017

To,

The Commissioner,
Pimpri Chinchwad Municipal Corporation
Pimpri

**Subject :- Letter of support towards Pimpri-Chinchwad's
Smart City initiatives under the Smart City Mission.**

Dear Sir,

It gives us immense pride that, Pimpri Chinchwad has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission.

Regards,

Yours

(Satishkumar Khadake)
Chief Executive Officer



The Institution of Engineers (India)

(Established : 1920 - Incorporated by Royal Charter :1935)

"97 Years of Relentless Journey Towards Engineering Advancement for Nation Building"

PUNE LOCAL CENTRE

ABHIYANTA BHAVAN, 1332, Shivajinagar, JM Road, PUNE - 411 005.

Dr. G. S. Mundada, FIE
Chairman
Er. A. K. Nighojkar, FIE
Honorary Secretary



Phones : 020-25533376, 25520239
: 020-25530150
E-mail : plc.iei@gmail.com
Web-site : www.ieipune.org

Ref. - IEI /PLC/2017/SPL/282

Date: - 04/03/2017.

To,
The Commissioner
Municipal Corporation
Pimpri-Chinchwad, Pune.

Subject :- Letter of support towards Pimpri-Chinchwad's Smart City initiatives under the Smart City Mission

Dear Sir,

It gives us immense pride that, Pimpri-Chinchwad twin city has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission.

Regards,

(Er. A. K. Nighojkar)
Hon. Secretary
Pune Local Centre- IE(I)

जय ज्योति।

समता - एकाता - विकारा

जय क्रांती ॥

क्रांतीज्योति सावित्रीबाई ज्योतिबा फुले ट्रस्ट

(रजि.नं. ई - ३९००/६-११-२००३ पुणे.)

संस्थापक अध्यक्ष :- श्री. शिवदास नारायण महाजन

१, सोनिया अपार्टमेंट, यशवंतनगर, मगर स्टेडियम रोड, पिंपरी, पुणे - ४११०१८.

पुराध्यक्षी - (सहायक अध्यक्ष - (मिबाई) / २१४४१९६ (ज्योतिबा) / मो. 9422033434.

E-mail : shivdasmahajan@krantijyoti.org@gmail.com



संदर्भ :

दिनांक :

18/03/2017

To,
The Commissioner
Pimpri Chinchwad Municipal Corporation
Pimpri

Subject :- Letter of support towards Pimpri-Chinchwad's Smart City initiatives under the Smart City Mission

Dear Sir,

It gives us immense pride that Pimpri Chinchwad has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission.

Regards,

Ms. Surita Ajay Singh Kushwaha

Mrs. Indubai Mali

Mrs. Indubai Mali

Mrs. Indubai Mali

Mrs. Indubai Mali

Mrs. Indubai Mali

Yours Faithfully

श्री उषा शिवदास महाजन

Mrs. Usha Shivdas Mahajan

18.3.2017

Nilam A. Mahajan

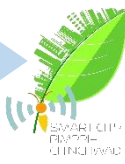
Mrs. Nilam Ashok Mahajan

अध्यक्ष / सचिव

क्रांतीज्योती सावित्रीबाई ज्योतिबा फुले ट्रस्ट
१, सोनिया अपार्टमेंट, यशवंतनगर,
मगर स्टेडियम रोड, पिंपरी, पुणे-४११०१८.



B-4 – SUPPORT LETTER: SENIOR CITIZEN ASSOCIATIONS



JYESHTHA NAGRIK SANGH, YASHWANTNAGAR

ज्येष्ठ नागरिक संघ, यशवंतनगर

Registered under the societies Reg. Act 1860
Registered under Public Trust Act 1950

कार्यालय : १, सोनिया अपार्टमेंट, यशवंतनगर, मगर स्टेडियम रोड, पिंपरी, पुणे - ४११ ०१८.

स्थापना : १/१/२००९

* सचिव *

श्री. शिवाजी लालुची गेडाम

मो. ९४२३५७३३९५

* अध्यक्ष *

श्री. शिवदास नारायण महजन

फोन : ०२०-२७४५४३४४, मो. ९४२२०३३४३४

* उपाध्यक्ष *

श्री. अमिल भावसार

मो. ९८६०६४७२५१

श्री. सुभाष कुलकर्णी

मो. ९९२१७९५०८८

श्री. के. टी. पाईकराव सर

* सहसचिव *

श्री. गणपत घाटील

फोन : ०२०-२७४५८६९९

श्री. उरमाळ तांबोळी सर

* कोषाध्यक्ष *

श्री. रसिकलाल कुळाड

मो. ९३७०६७५४३४

श्रीमती इंदुबाई माली

फोन : ०२०-२७४५४३४४

* सदस्य *

श्री. विलास देशपांडे

मो. ९३२५६८४०९९

श्री. अमृतराव पवार

सौ. लता धाडगे

श्री. लयंता मेहता

Date: 18/03/2017

To,

The Commissioner

Pimpri Chinchwad Municipal Corporation

Pimpri

Subject :- Letter of support towards Pimpri-Chinchwad's Smart City initiatives under the Smart City Mission

Dear Sir,

It gives us immense pride that Pimpri Chinchwad has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission.

Regards,

Yours Faithfully

Vijay Deshpande

Shivdas Narayan Mahajan
18-3-2017
Shivdas Narayan Mahajan

अध्यक्ष/सेक्रेटरी

ज्येष्ठ नागरिक संघ यशवंतनगर



ज्येष्ठ नागरिक महासंघ, पिंपरी-चिंचवड शहर

संघ संदर्भ क्र.: एम/एम/२०१९/पुं. • दूर संदर्भ क्र.: एम-२०१९/२०१९/पुं.

राजि. ऑफिस : कामथे निवास, जे.पी.नगर, गव्हाने वस्ती, भोसरी, पुणे - ४११०३९.
प्रशासकीय कार्यालय : स्व. मंगलसेन बहल विंगुळ केंद्र, सां. तुकाराम नगर, पिंपरी, पुणे - ४११०१८.

- ◆ अध्यक्ष
श्री. प्रभाकर खोशी
मो. ९६०४ ८६४ १९८
- ◆ कार्यध्यक्ष
श्री. सुर्वेकर सुविद्याल
मो. ९४२३ ००२ ४६४
- ◆ सरचिटणीस
श्री. सहादेब विठ्ठे
मो. ९८९० ०३३ ०१४
- ◆ सहसरचिटणीस
श्रीमती कुवाली मरवा
मो. ७७४४ १३० ४२०
- ◆ कोषाध्यक्ष
श्री. विद्यानाथ महाजन
मो. ९९६० २२४ ७२२
- ◆ पंचसिद्ध सदस्य
श्री. रमणचंद्र विहल
मो. ८६०० ४९१ १११
श्री. माधनराव शिंदे
मो. ९८९० ६२५ ६६१
- ◆ विभागीय सचिव
१. श्री. चंद्रकांत पारखी
मो. ९८५० ३२१ ४९८
२. श्री. मधुकर फारसिकार
मो. ९८२२ ६२३ ०१०
३. श्री. किशोर शोनाकर
मो. ९३०३ ३३४ २८१
४. श्री. नारायण काळे
मो. ९४२० ८६२ १३६
५. श्री. पंडीत शरदा
मो. ९८९० ०६२ ६३०
६. श्री. गजानन जवारी
मो. ९८८१ ६६९ ३५८
७. श्री. हरिनारायण रोळके
मो. ९४२० ४०४ २९५
८. श्री. विष्णुदास महाजन
मो. ९४२२ ०३३ ४३४
- ◆ विभागीय सहसचिव
१. श्री. विठ्ठल खोशी
मो. ७५८८ ६९३ ९९४
२. श्री. लीला पारख
मो. ९८९० ६६३ ३८५
३. श्री. संतु विरवडे
मो. ८६९८ ६०९ ५९०
४. श्री. तुकाराम कुवळे
मो. ९८२२ २४० ५३०
५. श्री. माधव उरुसुळे
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७. श्रीमती शोभा विठ्ठे
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८. श्री. माधवराव खोशी
मो. ९८६० ८३८ ८९६
- ◆ स्विकृत सदस्य
१. श्री. कमलेश जगदास
मो. ९८६० ३०० ६०१
२. श्री. विठ्ठल विठ्ठे
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जाचक क्र.: ९६/३/२०१९



दिनांक : १६/३/२०१९

The Commissioner
Pimpri Chinchwad Municipal Corp.
Pimpri.

Subject

Letter of Support towards Pimpri
Chinchwad's Smart City Initiatives
Under the Smart City Mission

Dear Sir,

It gives us immense pride that Pimpri Chinchwad has been short listed as a smart city under the Smart Cities Mission of the Govt. of India. We are glad to inform you that there are 103 senior citizen group in all corner of Pcmc area. And all we hereby express our support to Pcmc for all its initiatives under this mission.

Regards

President
(Prabhakar Khosla)

Vice President
(Sunil Kulkarni)

Treasurer
(Shrinikant Patil)



PRESS

एकमेव
स्वामिमान

संपादक - सतिशचंद्र जकाते
क्रांती विहार, भोसरी, पुणे - ४११ ०३
भ्रमनध्वनी - 9373313488
दुरध्वनी - 27120762

जाचक क्र.:

दिनांक : ९-३-२०१७

To,
The Municipal Commissioner,
Pimpri-Chinchwad Municipal Corporation,
Pimpri



Subject: Letter of support towards Pimpri-Chinchwad's Smart City initiatives under the Smart City Mission

Dear Sir,

It gives us immense pride that our city, Pimpri-Chinchwad has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India. I firmly believe that this initiative will greatly benefit the citizens.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission

Regards,

Signature

Joshi M R

Designation

Reporter pcmc

Organization name

एकमेव स्वामिमान कार्यालय

सतिशचंद्र जकाते
संपादक

२ अदन वसंत जोशी



MAHRATTA CHAMBER OF COMMERCE, INDUSTRIES AND AGRICULTURE

Date:10.3.2017

To,

The Commissioner
Pimpri Chinchwad Municipal Corporation
Pimpri, Pune 411 018

Subject :- Letter of support towards Pimpri-Chinchwad's Smart City initiatives under the Smart City Mission

Dear Sir,

It gives us immense pride that, PimpriChinchwad has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission.

With regards,
Yours sincerely,

Dr. Anant Sardeshmukh
Director General



CREDAI

PUNE METRO

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2 March 2017
CREDAI-PM/16-17/1318

To,
Shri Dinesh Waghmare, IAS
Hon'ble Municipal Commissioner,
Pimpri Chinchwad Municipal Corporation,
Pune

**Subject: Letter of support towards Pimpri-Chinchwad's
Smart City initiatives under the Smart City Mission**

Dear Sir,

Greetings from CREDAI- Pune Metro.

It gives us immense pride that Pimpri- Chinchwad has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India. We firmly believe that this initiative will greatly benefit the citizens.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission.

Thanking you
Yours faithfully,
For CREDAI-Pune Metro

Shantilal Kataria
President

CREDAI PUNE METRO

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E-mail : ravalpratap@gmail.com
pnr.civil@coep.ac.in

REF NO: COEP /Civil-TP-2017/ 82-

DATE: 8th March 2017

To,
Hon. Municipal Commissioner
Pimpri Chinchwad Municipal Corporation
Pimpri
Pune

Subject: Providing consultancy services for Smart City Projects in PCMC.

Dear Sir,

Greetings from COEP

Town planning section of College of Engineering, Pune, established with an objective to intensify its endeavors in the area of infrastructure development, transportation planning, urban and regional, rural planning and sustainable development. We have capacity to do various surveys and propose solutions to various problems ranging from urban planning, traffic and transportation, road design to topography analysis, urban design, street furniture design etc. We can help you to prepare smart streets with accuracy and within short time. I request you to involve COEP in Smart City project as consultant. We offer following services

Urban management	Traffic and transportation planning
City development strategies	Architectural design
Infrastructure Planning	Local Area Planning
Urban Design	Landscape design and planning
Place Making-smart streets	

Approach to the provision of services is 1) response, at short notice, to requests for project-based input to the work of local authorities and 2) longer-term support to particular departments or programmes of local authorities on planning.

We are dedicated to providing our services efficiently, effectively and with the highest standard of professionalism.

I look forward to hear from you.

Thanking you

Prof. P.M.Raval
College of Engineering, Pune
Mobile 9422506124



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Regd.No. MH / 689 / 07

Delhi Office : A-1, Saroopnagar, Opp Bus Stop, G.T.Karnal Rd, Delhi-110042.

Admin & Head Office : 1.Sriya Apt, Yashwaninagar, Pimpri, Pune - 411018. (MS) Mob : 09422033454



Mr. Shivdas Mahajan
National President

Mr. Mansukh Parihar
Secretary

Adv. Rekha Mahajan
Vice-President

Mr. Jayant Mehta
Sr. Vice President

Adv.Ujwal Nikam
Legal Advisor

Ref No.

Date 18/03/2017

To,
The Commissioner
Pimpri Chinchwad Municipal Corporation
Pimpri

**Subject :- Letter of support towards Pimpri-Chinchwad's Smart City
initiatives under the Smart City Mission**

Dear Sir,

It gives us immense pride that Pimpri Chinchwad has been shortlisted to be developed as a Smart City under the Smart Cities Mission of the Government of India.

We hereby express our support to Pimpri-Chinchwad Municipal Corporation for all its initiatives under this Mission.

Regards,

Yours Faithfully



Shivdas Mahajan
18.3.2017

Shivdas Narayan Mahajan

Dnyaneshwar Mali

PRESIDENT / SECRETARY
Human Rights Association of India

18-3-17



**Detailed Project Report (DPR) of Solid Waste Management For
Pimpri Chinchwad Municipal Corporation**

November 2016



Pimpri Chinchwad Municipal Corporation

PCMC Main Building, off Mumbai Pune road,

Pimpri, Pune - 411 018.

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Request for Proposal

Pimpri Chinchwad Municipal Corporation

Request for Proposal

For

**Selection of Agency for undertaking
census of trees and development of
application for tree management using
GIS platform**

November 2016

Tender Notice No. 11/2016-17

Tender Notice:**Pimpri Chinchwad Municipal Corporation**

Request for Proposal (RFP) for Selection of Agency for undertaking census of trees and development of application for tree management using GIS platform

TENDER NO 11/2016-17

Pimpri Chinchwad Municipal Corporation (PCMC) invites proposals for the selection of agency for undertaking census of trees and development of application for tree management using GIS platform for PCMC. For participating in the bidding process for this tender, the vendor has to be registered with the Additional Commissioner Department under e-tendering & obtain the digital key.

More details about the bid submission procedure, applicant experience and the selection methodology are available in the Request for Proposal (RFP) document. Interested Applicants are requested to download (www.pcmcindia.gov.in) the RFP document from 29/11/2016. The cost of RFP document is Rs.5,000/- (Rupees Five Thousand only). The last date for the submission of the bid is 19/12/2016.

Contact Person: For any further information/ clarifications please contact
Chief Garden Superintendent, Garden Department

Yashwantrao Chavan Rose Garden, Nehrunagar Bhosari 411026

Phone: (+91) 207722060907 Fax: (+91) 20 27425600

Email: To – s.salunke@pcmcindia.gov.in Cc – garden@pcmcindia.gov.in

Advt. No. 227 dated: 24th Nov 2016

Sd/-

Commissioner

Pimpri Chinchwad Municipal Corporation



VIA EMAIL: bonajean.siarot@giz.de

Manila, 13 March 2017

Pimpri, India

Mr. Dinesh Waghmare
Municipal Commissioner
Pimpri Chinchwad Municipal Corporation

Mr. Pramod Ombhase
Executive Engineer
Pimpri Chinchwad Municipal Corporation

Mr. Nilkanth Poman
Chief IT Officer
Pimpri Chinchwad Municipal Corporation

Dear Mr. Waghmare,

**EXECUTIVE SEMINAR ON EFFECTIVE URBAN INFRASTRUCTURE
PROGRAMMING COURSE**
17-21 April 2017

LETTER OF ACCEPTANCE

1. We are pleased to inform you that your city application has been successful for the above course. **Please individually CONFIRM your attendance** by sending through e-mail to Ms Bonajean Siarot, GIZ-CDIA Administrative Officer (bonajean.siarot@giz.de), the **Confirmation Form** (attached as ANNEX A) together with a scanned copy of your **individual passports** by **Monday, 20 March 2017**.

2. Under this programme's Terms of Award, the Government of Singapore and CDIA will co-sponsor your training fees and travel-related expenses. Please refer to the Terms of Award at **ANNEX B** for more details.

3. In order to better customize the training, you are required to submit on the same date 20 March 2017 the attached **Project Information Form**, informing us about the infrastructure project(s) your municipality wants to implement and therefore assisting this course. The workshop sessions will be set up on your project documents and need substantial information to be effective. These documents (project formulation, maps, plans and other documents related to your projects) shall be uploaded until Monday, 10 April 2017 on a web based **CDIA Course Campus**. You will receive an invitation link after signing this letter of acceptance. Please, bring also project material to the workshop sessions.

Entry into Singapore

4 **Visa Requirements.** Please ensure that your travel document has a minimum 6-month validity period beyond the scheduled date of departure from Singapore. Please also make the necessary arrangements to ensure that you have the required visas, including transit visas (if applicable), processed in advance before departing for Singapore. For more information on visa applications for entry into Singapore, please refer to **ANNEX B**.

5 **Yellow Fever Vaccination.** For entry into Singapore, a valid yellow fever vaccination certificate is required if you had, within the preceding six days before entry into Singapore, been in or passed through any country endemic for yellow fever. Travellers without Yellow Fever vaccination certificates or with certificates less than ten days old are subjected to a risk assessment by the Airport Health Office. If the traveller is denied entry, he or she will be required to take the next flight out of Singapore. Please refer to **ANNEX B** for more details.

6 Please do not hesitate to contact the following should you require urgent assistance before or during your stay in Singapore.

Contact Person	Contact Details
Mr Leroy Chen Ziqiang Technical Cooperation Directorate Ministry of Foreign Affairs	Email: Chen_Ziqiang@mfa.gov.sg Office DID: (65) 6379 8466 <u>Office hours:</u> Mon to Thu: 0830 to 1800 hrs Fri: 0830 to 1730 hrs
Duty Officer	Mobile: +65 9819 9353
Mr. Thomas Hagedorn GIZ-CDIA Advisor Capacity Development	E-mail: thomas.hagedorn@giz.de Office: +63 2 6312342 Mobile: +63 920 970 7220
Logistics & Admin: Ms. Bonajean Siarot GIZ-CDIA Admin. Coordinator	 E-mail: bonajean.siarot@giz.de

We look forward to seeing you in Singapore.

Yours sincerely,


NICHOLAS VAN ECKERT (014)
Claudia Hermes
GIZ-CDIA Program Coordinator
Cities Development Initiative for Asia (CDIA)