

ANNEXURE 2						
	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)	Scenario 3	1. 15 ward level meetings held every month 2. Saral Seval Kendras serving as a one stop shop for bill payments, issue of certificate, service applications, etc. 3. Citizens can directly write to CO, SMC with their feedback / grievances 4. Over 30,000 citizens were consulted to understand issues and focus areas for development of a smart city. 5. Constant engagement with citizens through social media about various activities and initiatives - Facebook, Twitter and SMC website 6. Open houses held to expedite building permission processes	Scenario 4: The city aspires to reach a stage where development priorities are shaped by citizens through constant, meaningful and regular engagement and where all urban services can be availed online.	1. Silvassa Citizen App to serve as single point of interface to access all urban services, grievance redressal, city service rating, citizen's report card 2. Ward level interactive kiosks for citizen services, grievance redressal, project and scheme related information 3. More no. of Saral Seva Kendras across the city to reach out to non-internet users among citizens
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)	Scenario 2	1. Strong industrial base with over 1235 industrial units located in the city employing 48% of Silvassa's work force 2. Rich tribal heritage (13.22% of total population consisting of Warli, Dhodia, Dubla, Kokna, etc.) 3. Damanganga riverfront development, Kala Kendra and Sports Complex nearing completion. 4. Existing Tribal Museum showcasing tribal culture and history of DNH to be revamped 5. Major gardens like Nakshatra, Vandhara, Children's Park, etc. 6. Historic Church and Collectorate office in Silvassa developed as major heritage attractions.	Scenario 4: Silvassa aims to undertake a city-transformation that is underpinned by its defining characteristics i.e by investing in industrial growth; leveraging its iconic waterfront and promoting its rich tribal heritage.	1. Eco-tourism: Active Damanganga waterfront with promenades, hawking zones, public art installations, events, open sir restaurants, laser shows, emotive lighting on Damanganga bridge, nature trails along canals, cycle tracks along riverfront, water sports 2. Cultural Tourism: Warli village experience with tribal arts & crafts centre, Tribal Museum, tribal art workshops, food festivals, guided tribal trail walks, etc.

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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)	Scenario 3	<p>1. Industries form the backbone of Silvassa - over 1235 industries ranging from textiles (36%), rubber & plastics (10%), pharmaceuticals (4%), chemical products (9%), coke & refined petroleum products (6%), metal based units (15%), fabricated metal products, machinery & equipment (9%), electrical conductors, marbles, etc.</p> <p>2. As per census 2011, approx. 37,000 main workers are engaged across primary (33%), secondary (48%) and tertiary (18%) sectors.</p>	<p>Scenario 4:</p> <p>Silvassa shall capitalise on its existing industrial base and locational advantage to become a well-served industrial hub, thereby spurring further industrial growth in the city. This is expected to increase employment opportunities. The city also seeks to leverage its iconic waterfront, tourist gateway status and rich tribal heritage to bring in greater tourist footfalls into the city, thereby leading to job creation. This expansion of the job market shall be met with a skilled workforce. The city shall take active strides towards industry-relevant skill development, digital literacy initiatives, industrial mentorship programmes, tourism related skill development and start-up labs for the youth.</p>	<p>1. Improving strategic connectivity to industrial belt in the city through projects such as Bypass and Ring Road with serviced truck lay byes</p> <p>2. Improving basic services in industrial areas by extending water supply & sewerage network, smart roads</p> <p>3. Providing industry-specific infrastructure such as Transport Nagar (400 truck capacity), Labour hostels (capacity of 300), industrial ESR for fire-fighting, Common ETP with conveyance system to treat industrial waste (10 MLD), OFC network & underground electric cabling</p> <p>4. Developing a multi-purpose business centre with retail, conferencing facility, meeting rooms, GST service centre, food court, etc.</p> <p>5. Promoting local talent development through the upgradation of existing ITI and addition of industry-led skill development centres, digital literacy centres, introducing industrial mentorship programs, tourism related skill development courses, start-up labs for the youth</p> <p>6. Implementing tourist-centric projects such as development of Warli village, water sports, nature trails, etc. which shall create additional employment opportunities in the city</p>
4	Education	A Smart City offers schooling and educational opportunities for all children in the city (Guideline 2.5.10)	Scenario 2	<p>1. High literacy rate of 91.01% (Census 2011) vs. national average of 74%</p> <p>2. City has 17 Aanganwadis, 27 Primary Schools, 12 Higher Secondary Schools, 1 ITI institute and 2 colleges</p> <p>3. Total Enrollment in schools is 63,671 and Total teachers are 2314</p> <p>4. Student teacher ratio - 27:1</p> <p>5. Amongst the institutions 40 are Govt aided school, 14 are unaided Private Schools, 1 Central Government institute.</p>	<p>Scenario 4:</p> <p>The city aspires to have digitally advanced educations system with smart classrooms, provide multiple options of connecting with specialised teaching and multi media enabled education. The city also aims to build on the employability of locals through skill based education and digital literacy.</p>	<p>'1. Promoting local talent development through the upgradation of existing ITI zone to include industry-led skill development centres, digital literacy centres, industrial mentorship programs, tourism related skill development courses and start-up labs for the youth</p> <p>2. Training of trainers programme - a capacity building certification programme for teachers on smart class rooms and digital literacy.</p> <p>3. Vinoba Bhave Civil Hospital is upgrading its nursing college</p>

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5	Health	A Smart City provides access to healthcare for all its citizens. (Guideline 2.5.10)	Scenario 3	1. State of the art 316 bedded Vinoba Bhave Civil Hospital serving as referral hospital for the district having annual OPD of 9.64 lakh patients (2016) 2. Multiple hospitals in the city, good mix of private and government hospitals 3. Emergency response ambulance system provided by hospitals 4. 8 Private Hospitals, 3 Nursing Homes, 7 Private Clinics 5. 5.8 beds per 1000 persons 6. Advanced Diagnostics facilities like CT / MRI, Dialysis etc. are present.	Scenario 4: The city aspires to provide its citizens with a clean and healthy environment to live in along with improved access to quality and affordable healthcare.	1. Expansion of Vinobha Bhave Civil Hospital from 316 beds to 500 beds is in process 2. Mobile clinics with regular health check-ups for industrial labour to be extended by the Civil Hospital 3. For monitoring of environmental parameters, air and noise pollution detecting sensors are to be installed at 11 major nodes across the city 4. 15 flood line monitoring sensors on Damanganga river, Pipariya river and canals to be installed. 5. Bioremediation of Pipariya river and cleaning and tree plantation along canals has been proposed to provide citizens with a clean and healthy environment.
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)	Scenario 3	1. Most parts of the city have mixed use components such as housing, retail and few office spaces, while industrial zones only have single use. 2. As per the proposed landuse map of 2021, industrial land use is 15%	Scenario 4: SMC will ensure that every part of the city shall have mix of uses through strategically locating the upcoming projects. Also in the proposed landuse plan, the city aims to have atleast 10% of its area under open / green / recreational areas.	1. The ABD capitalises on the city centre's existing mixed-use advantage and seeks to further enhance opportunities for commerce, research and recreation. This is achieved through the development of several public amenities in the core area, such as an outdoor science park, Bal Bhavan, panchayat market with city square, pedestrianised bazaar street, working women's hostel, ITI zone and upgraded tribal museum. 2. The ABD aims to infuse a certain degree of mixed use into the existing single-use industrial wards through the development of a business centre and a tourism oriented 'Warli Village' in the industrial area. This shall be linked via cycle tracks running along the green cover between the tourist district on the waterfront and the Warli village. These key interventions are expected to attract commercial and retail establishments into the area.

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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)	Scenario 2	1. The population density of the city is ~5,706 persons per sq km which is highest in the Union Territory 2.The city has low rise high density with multiple high density clusters in the inner part of the city. 3. Formal and informal development has been found at the periphery in a sprawling manner	Scenario 4: The city aspires to have highly dense and active core area that is replete with housing, commerical establishments and public amenities. Buildings are clustered together, forming walkable neighborhoods. 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 city plans to densify its core area with following projects: 1. Development of an iconic City Panchayat Market with an adjoining pedestrianised City Square, sports complex, youth hostel and Kala Kendra 2. Upgradation of Tribal Museum, Bal Udyaan with outdoor science park for children. 3. Improve walkability through 100% footpath coverage in ABD; pedestrianisation of linkages between social amenities in core city area; having no-vehicle zones with multilevel car parks in vicinity. 4. Provide options for affordable housing through chawl upgradation, labour hostels, working women's hostel and nursing hostel in Civil Hospital premises.
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)	Scenario 2	1. Presently only 2% of the total municipal area is under public and recreational spaces. 2. The city has a few prominent and well-maintained public spaces like Damanganga riverfront, Hirwa van, Nakshatra garden and Van ganga, all of which are located on the periphery of the city.	Scenario 4: The city aspire to have more public recreational and green spaces dispersed throughout the city that would serve all its citizens. The public spaces would reflect the natural and cultural identity of the city.	1. Hirwan Van located in the industrial zone to be converted in to a Unique Warli Village with tribal arts & crafts centre 2. Declaration of a 'tourist district' near the waterfront with active promenade, activity spaces, hawking zones, Silvassa Haat, laser shows, etc. 3.Water sports, emotive lighting on Damanganga & Pipariya bridge and open air restaurants on the riverfront 4.Urban greens - nature trails along canals 5. Developemnt of Panchayat Market with City Square, upgradation of tribal museum, designated hawkers zones, no-vehicle market street and Warli themed Ceremony Street have all been planned within the city core 6. Ongoing work of sports complex and Kala Kendra in the city centre to be completed shortly 7. Outdoor science park at existint Bal Udyaan 8. Seasonal tree plantaion along canals and major roads.

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9	Housing and inclusiveness	A Smart City has sufficient housing for all income groups and promotes integration among social groups. (Guidelines 3.1.2)	Scenario 2	1. Approx. 24,100 households in Silvassa, which comprises of 85% permanent housing. 2. Increasing housing deficit (~14,102 by 2031) due to surge in industrial workforce 3. Housing demand: 2214 slum HHs and 951 non-slum HHs (kuccha/semi pucca) against which 144 AHUs have been constructed & handed over (IHSDP) and 803 AHUs are under construction (PMAY); DPR for 1856 houses under AHP submitted under PMAY	Scenario 4: The city aspire to match the demand across various income levels. Atleast 20% of the formal housing supply should be for EWS and supply should ensure that the prices do not increase beyond the agregate inflation levels.	1. Retrofitting of chawls to provide for improved quality of rental housing options (957 DUs) 2. Development of labour hostels with 300 bed capacity 3. Upgradation of working women hostel to 100 beds. 4. Impetus for optimal FSI utilisation in the city centre through the provision of utilities and public amenities
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)	Scenario 2	1. Saarthi Bus Sewa launched in 2014 with 6 buses; ridership has increased from 5.43 lakhs (2016) to 6.26 lakhs (2017) 2. 100% development of Silvassa's 98km road length complete 3. 22% of roads with footpaths 4. 4 laning of 10.9 km of SH complete 5. Due to the presence of industries in the north, the city witnesses a confluence of heavy vehicles with city vehicles that causes traffic jams. Construction of bypass & ring road in progress to service the heavy truck traffic currently passing through the city 6. No parking policy; unregulated parking prevalent in the city	Scenario 4: The city aims to increase the modal share of public transport by extending the city bus service to internal roads in the industrial areas; promote NMT and regulate parking in the city.	1. 21 km of complete streets with junction improvement 2. ITMS with smart signals, pelican signals, e-challan system for enforcement of traffic rules, safe and seamless mobility. 3. Regulate parking by charging for parking at degisnated on-street and off-street parking spots. 4. Route expansion of existing city bus service to cater to industrial areas 5. Diversion of heavy vehicles onto ring road to decongest city centre

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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)	Scenario 1	1. Pedestrian friendly infrastructure facilities like marked crossing, signalized pedestrain crossing, accessible sidewalks, etc. are absent in most part of the city. 2. Only 22% of the city road network is covered by footpaths. 3. Modal share for walking is 54.51% and cycling is 5.36% (L&T Traffic Study, 2015) 4. Improper intersection design and lack of traffic rules enforcement makes walking unsafe.	Scenario 4: The city aspires to become a pedestrian-friendly walkable city where all roads have good quality footpaths and where other modes of NMT such as cycling are encouraged by providing supporting infrastructure.	1. 21 km of complete streets with quality footpath and othe pedstrian infrastructure like zebra crossing, benches, bollards and junction redesign. 2. Pelican Signals to be installed at junctions to enable safe pedestrian crossing 3. Installtion of CCTVs at junctions and across city for survelliance and safety of pedestrians. 4. Public bike sharing scheme to provide for last mile connectivity. 5. No-vehicle zones near Bal Udyaan and on market street to enhance walkability 6. City aims to enhance modal share of walking to 60% and that of cycling to 10%
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)	Scenario 2	1. Silvassa has already begun work of laying citywide OFC network. 40% of the city area has already been covered out of a planned network of 98 km. 2. City currently provides Wi-Fi hot-spots at 4 locations	Scenario 4: Silvassa aspires to offer freecity-wide Wi-Fi thereby increasing IT penetration and facilitating usage of online government services.	1. Robust IT connectivity through city-wide OFC network and Wi-Fi hotspots. 2. Silvassa Citizen App to enable citizens to access all SMC services on a single platform.

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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)	Scenario 3	<p>1. Basic public information and access to documents like construction permission, OC, tenders, bye-laws, circular, orders, contracts, RTI are available on the SMC website.</p> <p>2. Computerization of property tax - legacy data entry of SMC complete</p> <p>3. State Service Delivery Gateway has been established that provides 74 services covering 16 departments of DNH through UT portal</p> <p>4. e-district provides 78 services for 13 depts. of DNH available to citizens through the UT portal</p> <p>5. Samay Sudhini Seva: provides 145 services across 22 departments through kiosks at major govt. offices and application status can be tracked online.</p> <p>6. File tracking system implemented in DNH for govt. departments in Nov 2015</p> <p>7. Aadhaar Enabled Biometric Attendance System installed at SMC, PWD, Secretariat, Vinoba Bhave Civil Hospital and Police Station.</p>	Scenario 4: The city aims to provide all municipal services on an online platform. All government related information, providing real time update on various projects and policy changes will be done through the SMC website and the Silvassa Citizen App. Information flows through the department in a seamless manner to avoid duplication and delays.	<p>1. Smart Utility Management through instrumentation and integrated real time MIS for water supply, sewerage and solid waste services.</p> <p>2. Customised ERP for SMC - digitization of all records of SMC along with computerisation of all department's operations; cross platform integration at backend, thus enabling data-centric informed decision-making by the municipal authority.</p> <p>3. Silvassa Citizen App: Integrated single window solution for all citizen needs - service requests, application status and complaint tracking system, project updates, policy updates, scheme information, smart parking, citizen survey, citizen feedback</p>
14	Energy supply	A Smart City has reliable, 24/7 electricity supply with no delays in requested hookups. (Guideline 2.4)	Scenario 3	<p>1. 100% of city covered with 24x7 power supply</p> <p>2. Power supplied at Rs 2.75 per unit; no cess or duty on power</p> <p>3. Bill collection up from 98% (FY12) to 100% (FY16)</p> <p>4. AT&C Losses for Silvassa extremely low at 4.54% vs. national average of 23%</p> <p>5. Customer Average Interruption Duration Index (CAIDI) has reduced from 5492.37 (2014) to 3855.94 (2017)</p>	Scenario 4: In addition to continuing to provide 24x7 electricity to all parts of the city, Silvassa also aims to provide all weather electricity by carrying out underground cabling of all overhead electric lines across the city.	1. L&T has emerged as the preferred bidder for the work of underground cabling of all overhead lines. Work to be initiated in Jan 2018. This will ensure all weather electricity and further reduce T&D losses.

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15	Energy source	A Smart City has at least 10% of its electricity generated by renewables. (Guideline 6.2)	Scenario 3	1. Dadra & Nagar Haveli has multiple energy sources in its vicinity from where it purchases electricity for consumption 2. SMC area generates 0.28 MW energy through solar rooftop panels. 3. 4.3 MW ground mounted solar plants operational (DNH)	Scenario 4: At least 10% of the energy used in the city is generated through renewable sources.	1. Solar rooftop capacity on govt. buildings in Silvassa planned to be enhanced from 0.28 MW (current) to 2.6 MW by March 2019 2. Replacement of traditional sodium vapour lamps with solar-powered LED street lights across the city
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)	Scenario 2	1. Daily water supply has been augmented from 4 MLD to 19 MLD, increasing the network coverage from 15% (2015) to 40% (2017). This shall be further enhanced to 80% within 6 months 2. No. of HH with water supply connections increased from 2119 to 8420 in the last 3 years coupled with the phasing-out of bore-well connections and removal of tanks 3. Per-capita supply of water has increased from 40 LPCD (2014) to 92 LPCD (2017) 4. Absence of metering and low cost recovery (20%) 5. Plans are underway to extend water supply to industrial wards (AMRUT) and to make water supply connections with smart meters mandatory across the city	Scenario 4: The city aspires to have 100% coverage of metered water supply connections, reduce NRW to 20% and improve cost recovery through rationalisation of water supply charges.	1. 100% coverage of water supply services through extension of household connections 2. Real time monitoring of water supply services through installation of bulk flow meters and SCADA 3. Augmentation of water supply network in industrial areas 4. Regular testing of water quality for both ground and surface water.
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)	Scenario 1	1. No. of HHs with water supply connections increased from 2119 to 8420 in the last 3 years coupled with phasing out of bore-well connections 2. As cost recovery of water supply operations is low (estimated at 20%), plans are underway for mandatory water supply connections along with smart meters 3. Mandatory rain water harvesting has been incorporated into the building bye-laws. 4. Treated waste water from the STP to be reused for watering of public gardens in the vicinity.	Scenario 4: The city aims to rationalize water consumption through smart metering at both consumer and supplier end, thus improving cost recovery and reducing NRW to levels below 30%.	1. Installation of smart meters on all water connections 2. Consumption based billing through the introduction of telescopic tariff for water supply by FY 2020 3. Real time monitoring of water supply services through installation of bulk flow meters and SCADA

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18	Waste water management	A Smart City treats all of its sewage to prevent the polluting of water bodies and aquifers. (Guideline 2.4)	Scenario 1	1. No comprehensive storm water drainage system; heavy reliance on sloping terrain. 2. Underground drainage system proposed for Silvassa and Amlı (17.22 sq km). 3. Sewerage network of 24.46 km of trunk infrastructure covering the city centre and 13 MLD STP has been completed 4. Work of providing house connections to the sewerage network shall be initiated shortly .Currently, sSeptic tanks and open drains serves as sewage carrier for the city. 5. No Common Effluent Treatment Plant for industries	Scenario 4: The city aspires to have clean water bodies (rivers and canals) through 100 % coverage of sewerage network and safe treatment and disposal of industrial effluents.	1. 100% coverage of sewerage network by providing house connections. 2. Recycling water from STP for watering public gardens in the vicinity 3. Real time monitoring of sewerage system through installation of bulk flow meters and SCADA 4. Augmentation of sewerage network in industrial areas 5. Development of a 10 MLD common effluent treatment plant along with conveyance system to ensure safe treatment and disposal of industrial effluents. 6. Bioremediation of Pipariya river to improve water quality
19	Air quality	A Smart City has air quality that always meets international safety standards. (Guideline 2.4.8)	Scenario 2	1. City has poor air quality (AQI - 94) 2. Most industries in the city are non-polluting however, emissions from rubber, plastic and textile based plants are present 3. There is also heavy vehicular traffic in the city which contributes to air pollution	Scenario 4: The city aims to have clean air through a combination of interventions including diversion of truck traffic, increased public transport and NMT, traffic management and air quality monitoring.	1. Diversion of truck traffic onto ring road is expected to significantly reduce air pollution levels in the city centre 2. Extension of city bus service and promotion of NMT is expected to reduce private vehicle modal share thereby reducing air pollution levels 3. Real time monitoring of pollution levels across city through installation of environmental sensors at all major nodes. 4. Planting trees along nature trails, canals and riverfront to improve air quality

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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)	Scenario 2	1. SMC area generates 0.28 MW energy through solar rooftop panels. 2. 4.3 MW ground mounted solar plants operational (DNH) 3. 61 km of roads covered with street lights out of which 44% have been retrofitted with LED	Scenario 4: The city government shall promote all public buildings to install energy efficient and renewable energy systems. Energy consumption shall also be reduced through energy efficient street lighting.	1. Solar rooftop capacity on govt. buildings in Silvassa planned to be enhanced from 0.28 MW (current) to 2.6 MW by March 2019 2. Incentivise solar rooftop on private buildings through rebate in energy bills 3. Replacement of traditional sodium vapour lamps with solar powered LEDs on all street lights across the city (work already underway and expected to be completed by Dec 2017) 4. Tie up with GRIHA for green building certification of proposed labour hostels and working women's hostel
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)	Scenario 2	1. There is no underground electrical wiring in any part of the city 2. L&T has been selected as the preferred bidder for the work of city-wide underground cabling by DNHPDCL	Scenario 4: The city aspires to have more than 90% underground electric wiring system.	100% underground cabling of electrical distribution network - Less theft and T&D losses - Safer for citizens, pedestrians and vehicles - Less network outages, more reliable supply - Weather proof - Aesthetic improvement in city's built environment
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)	Scenario 3	1. Silvassa declared ODF (June 2017) 2. 877 IHHLs constructed as part of Swachh Bharat Mission 3. 6 public toilets upgraded in city centre 4. 9 mobile toilets procured	Scenario 4: The city aspires to provide sanitation facilities to all its citizens through 100% sewerage network and better quality public toilets at accessible locations	1. 13 public toilets and 5 Smart Urban Restrooms with Bathing & Laundrette Facilities to be constructed 2. Citizen Engagement programs to promote healthy sanitary practices

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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)	Scenario 2	1. Silvassa declared ODF (June 2017) 2. Plastic ban imposed across the city 3. Mass IEC campaign undertaken towards SBM 4. Daily waste generated and collected in SMC is currently estimated at 45MT 5. Waste collection infrastructure: 787 dustbins of varying capacity, 14 vehicles, 4 fogging machines, 1 sweeping machine 6. All SWM vehicles have been installed with GPS devices to facilitate real-time tracking 7. Decentralised composting implemented in officer's colony on pilot basis & to be scaled up to all gardens 8. Tender for Integrated SWM project for DNH has been published 9. SMC has prepared its own solid waste bye laws (2016) for which suggestions & objections were invited from the general public.	Scenario 3: The city plans to have 100% collection of segregated waste, recycling, treatment and scientific disposal.	1. End-to-end SWM in the city through the implementation of the integrated SWM project for DNH 2. Real time monitoring of waste collection vehicles through GPS trackers installed on them. 3.Real time tracking of amount of waste collected through integration with weighbridge data, thus ensuring accountability in collection process

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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)	Scenario 3	1. Police Dept. has launched a Crime and Criminal Tracking Network & Systems (CCTNS) - an online portal enabling citizens make enquiries, raise service requests, track status of complaints, etc. 2. 33 operational CCTV cameras have been installed on major roads with a direct feed to the police control room; e-challan has been implemented on a pilot basis 3. Women’s Cell with dedicated women only staff; special helpline for women and senior citizens 4. Beat system implemented 5. Speed guns procured 6. Total reported crimes reduced from 247 (2014) to 178 (2017) 7. Reported fatal accidents have reduced from 25 (2014) to 19 (2017)	Scenario 4: 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.	1. CCTV coverage of major roads and public areas 2. Construction of a City Operations & Control Centre to centrally monitor activities, reduce response time, and implement strict enforcement 3. Well lit public places and roads 4. SOS, Women's Safety and Emergency Services features on Silvassa Citizen App (direct feed to Police, Fire and Ambulance services)

SILVASSA MUNICIPAL COUNCIL

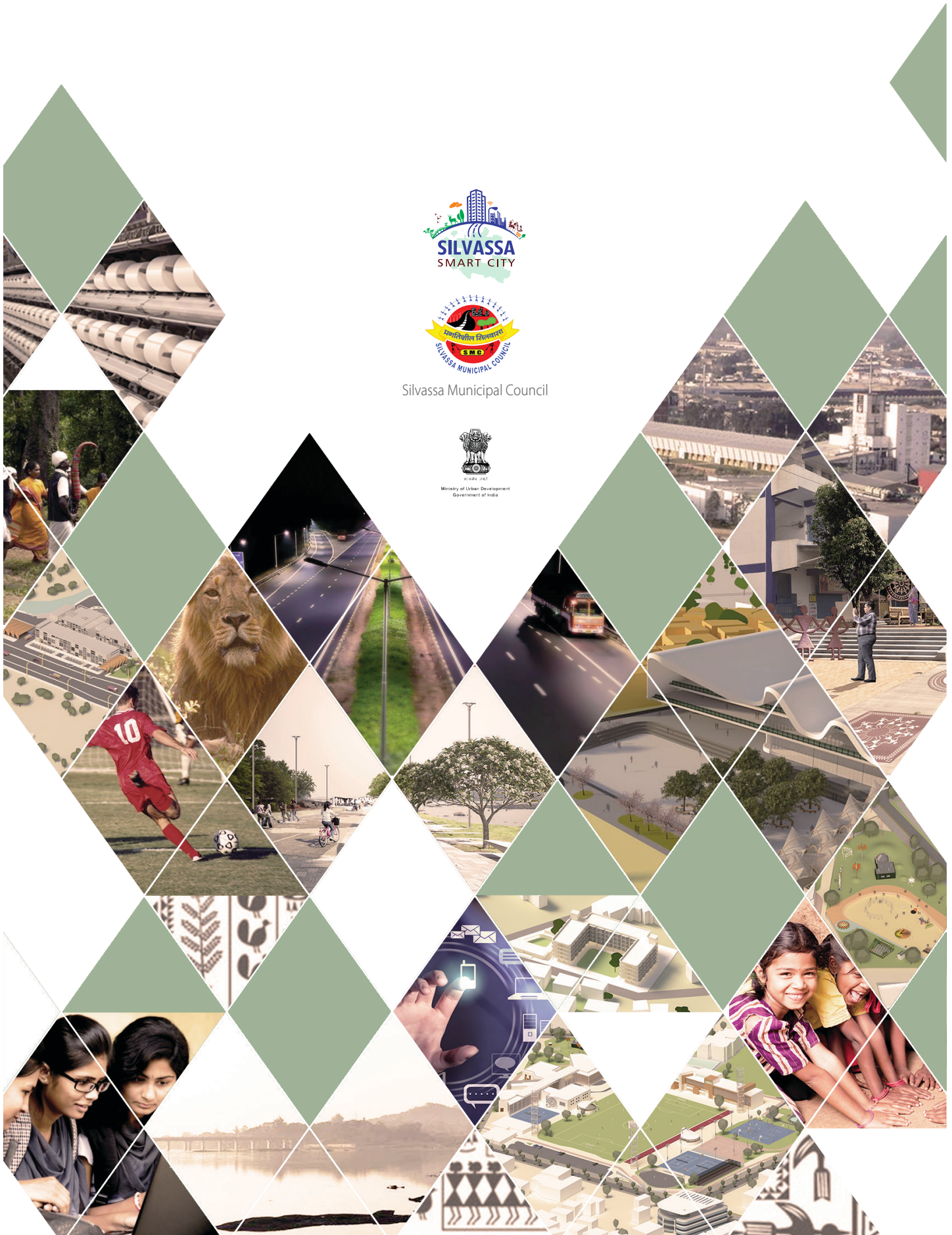
SMART CITY PROPOSAL



Silvassa Municipal Council



Ministry of Urban Development
Government of India



SILVASSA MUNICIPAL COUNCIL

SMART CITY PROPOSAL

ANNEXURE 3



3.1 CITY PROFILE

3.2 CITY BASE MAPS

3.3 CITIZEN ENGAGEMENT - MEASURES, EXTENT & OUTREACH

3.4 CITIZEN ENGAGEMENT - RESULTS

3.5 S.W.O.T.

3.6 ISSUES WITHIN SELECTED AREA BOUNDARY

3.7 ENVISIONING PROCESS

3.8 AREA BASED DEVELOPMENT PROJECT SUMMARY

3.9 ABD - WELL-SERVICED INDUSTRIAL HUB

3.10 ABD - WELL-SERVICED INDUSTRIAL HUB

3.11 ABD - WELL-SERVICED INDUSTRIAL HUB

3.12 ABD - HEALTHY & VIBRANT CORE

3.13 ABD - HEALTHY & VIBRANT CORE

3.14 ABD - HEALTHY & VIBRANT CORE

3.15 ABD - REGIONAL TOURIST DESTINATION

3.16 PAN CITY - SMART TRAFFIC MANAGEMENT

3.17 PAN CITY - SMART GOVERNANCE

3.18 SPV - BOARD OF DIRECTORS & STAFFING PATTERN

3.19 FINANCING PLAN & SUSTAINABILITY

3.20 IMPLEMENTATION PLAN & PHASING

SILVASSA'S STRATEGIC LOCATION AND CONDUCTIVE BUSINESS ENVIRONMENT HAS LED TO ITS EMERGENCE AS A SIGNIFICANT INDUSTRIAL CENTRE. THE CITY ALSO SERVES AS A GATEWAY TO OTHER TOURIST DESTINATIONS IN THE DISTRICT. BETWEEN 2001 AND 2011, SILVASSA'S POPULATION HAS ALMOST DOUBLED. THE CITY HAS A RICH TRIBAL HERITAGE AND AN ICONIC WATERFRONT WHICH CAN BE LEVERAGED TO IMPROVE THE QUALITY OF LIFE AND INCREASE AVENUES FOR RECREATION AND LEISURE.

OVERVIEW



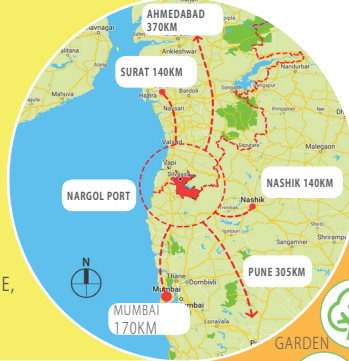
SILVASSA CAPITAL OF THE UNION TERRITORY OF DADRA AND NAGAR HAVELI, STRATEGICALLY LOCATED BETWEEN MAJOR STATES OF GUJARAT AND MAHARASHTRA



PROXIMITY TO MAJOR CITIES LIKE MUMBAI, AHMEDABAD, PUNE, SURAT, NASHIK AND VADODARA



UNIQUE COMBINATION OF STRONG INDUSTRIAL BASE, RICH TRIBAL HERITAGE AND ICONIC DAMANGANGA WATERFRONT



KEY ATTRactions OF SILVASSA / LOCATIONAL ADVANTAGES



ABOUT

WITH AN ESTIMATED POPULATION OF ~1.2 LAKHS (2017), SILVASSA IS AN INDUSTRIAL CITY WITH ~1235 INDUSTRIAL UNITS. THE CITY IS UNIQUE IN THE SENSE THAT DESPITE BEING INDUSTRIAL IN NATURE, THE CITY ENJOYS A RICH TRIBAL HERITAGE (13% TRIBAL POPULATION) AND ALSO SERVES AS A GATEWAY FOR TOURISM IN THE DISTRICT.



INDUSTRIAL STATISTICS



TOTAL NO. OF INDUSTRIES IN SILVASSA 1235
EMPLOYING 48% OF WORKING POPULATION

- PLASTIC & RUBBER 27%
- TEXTILE & YARN 26%
- ELECTRONICS 11%
- METALS 9%
- PAPER & WOOD 9%
- CHEMICALS 7%
- OTHERS 5%
- SERVICES 3%
- OIL 2%
- CEMENT & CHEMICALS 1%

- 100% OF CITY WITH 24X7 POWER SUPPLY
- 100% BILL COLLECTION
- AT&C LOSSES AT 6.33% VS NATIONAL AVERAGE OF 23%
- 61KM ROADS COVERED WITH STREET LIGHTS
44% HAVE BEEN RETROFITTED WITH LED
- 4.3MW GROUND MOUNTED SOLAR PLANTS

WATER SUPPLY	2015	2017
SOURCE AUGMENTATION	4MLD	19MLD
PER CAPITA SUPPLY	40 LPCD	92LPCD
W.S. COVERAGE	10%	40%

CRIME STATISTICS

TOTAL REPORTED CRIMES REDUCED FROM 247 (2014) TO 178 (2017)

SEX RATIO

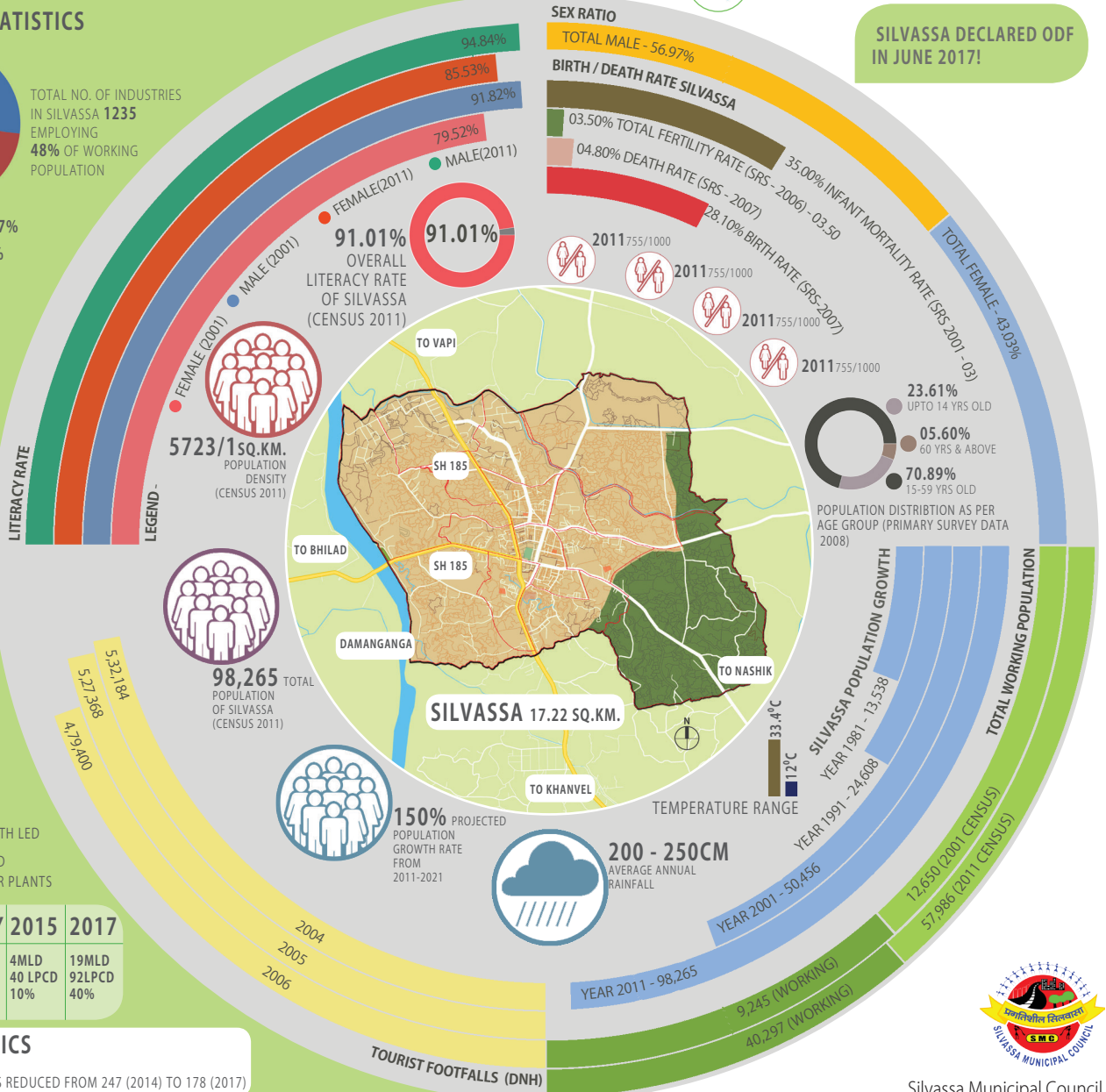
TOTAL MALE - 56.97%

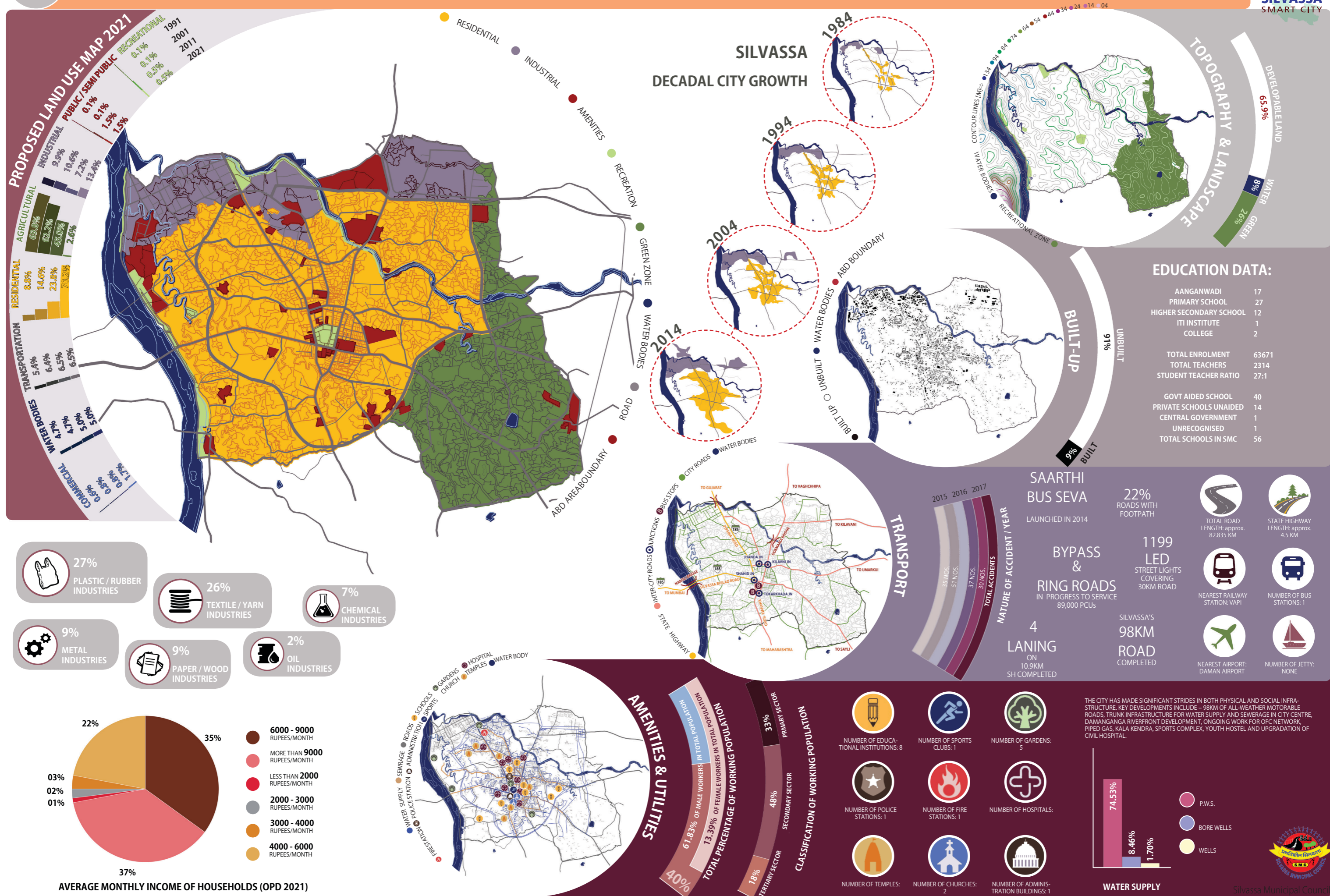
BIRTH / DEATH RATE SILVASSA

03.50% TOTAL FERTILITY RATE (SRS - 2006) - 03.50
04.80% DEATH RATE (SRS - 2007)
28.10% BIRTH RATE (SRS-2007)

2011 755/1000
2011 755/1000
2011 755/1000

SILVASSA DECLARED ODF IN JUNE 2017!





IN ORDER TO IDENTIFY THE GAPS AND NEEDS OF THE CITY, A COMPREHENSIVE CITIZEN ENGAGEMENT EXERCISE ACROSS VARIOUS PLATFORMS (INCLUDING SURVEYS, PERSONAL INTERVIEWS, FOCUS GROUP DISCUSSIONS AND INPUTS VIA ONLINE MEDIUM) WAS UNDERTAKEN. 30% OF SILVASSA CITIZENS CONTRIBUTED TOWARDS ENVISIONING, DEFINING THE GOALS AND IDENTIFICATION OF REQUIRED INTERVENTIONS FOR THE SMART CITY PLAN.



ENGAGEMENT PLATFORMS



PUBLIC OUTREACH



CITIZEN FEEDBACK



MYGOV.IN



FACEBOOK



PUBLIC PLACES



2,200+ WEBSITE VISITORS
~250 MY GOV DISCUSSIONS



30 BANNER AND HOARDINGS



6 FGD'S
- WATER & SANITATION
- TRAFFIC & TRANSPORTATION
- INDUSTRIES & ECONOMY
- IT & E-GOVERNANCE
- SOCIAL INFRASTRUCTURE
- TOURISM & RECREATION



5,000+ DIRECT CITIZEN INTERACTIONS
10+ BOARD MEETINGS



20,000+ SURVEY FORMS



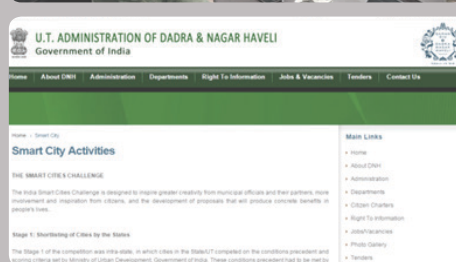
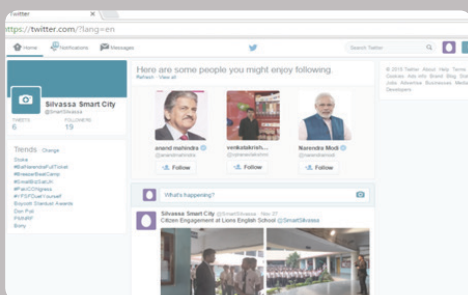
05 EVENTS LAUNCHED

EVENTS:
ESSAY COMPETITION
LOGO COMPETITION
ONLINE PHOTOGRAPHY
SILVASSA AWARE
MY VOICE, MY GOV



3200+ LIKES &
82,000+ TOTAL REACH

95,000 PERSONS REACHED!!



THEME BASED FOCUSED GROUP DISCUSSIONS (WATER & SANITATION, INDUSTRIES & ECONOMY, TRAFFIC & TRANSPORT, IT & E-GOVERNANCE, SOCIAL INFRASTRUCTURE, TOURISM & RECREATION) WERE CONDUCTED WITH MULTIPLE STAKEHOLDERS (GOVERNMENT DEPARTMENTS, VENDORS, SECTOR EXPERTS, NGOS, ETC.) FROM EACH SECTOR. VIEWS WERE INVITED FROM CITIZENS AND STAKEHOLDERS ON SAME.



CITIZEN REVIEW

FEEDBACK RECEIVED THROUGH EXTENSIVE CITIZEN ENGAGEMENT AND DISCUSSIONS WITH KEY STAKEHOLDERS WAS ANALYSED. BASED ON THIS, INDUSTRIES, MOBILITY, SANITATION AND ENVIRONMENT WERE IDENTIFIED AS KEY FOCUS AREAS.



PUBLIC TOILETS

01.99 / 05.00



TRAFFIC & PARKING

02.14 / 05.00



POLLUTION

02.26 / 05.00



AFFORDABLE HOUSING

02.30 / 05.00



SEWAGE & DRAINAGE

02.14 / 05.00



COMPLAINT HANDLING

02.17 / 05.00



POWER

03.07 / 05.00



HEALTH

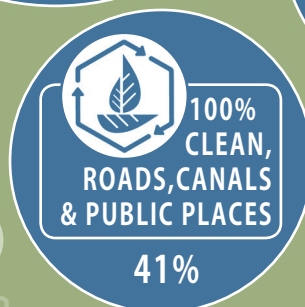
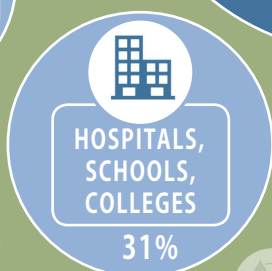
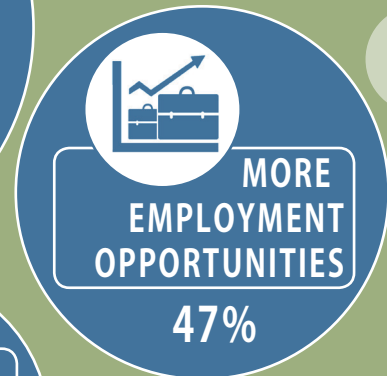
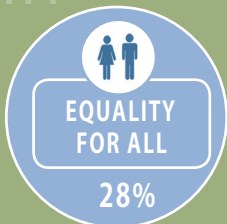
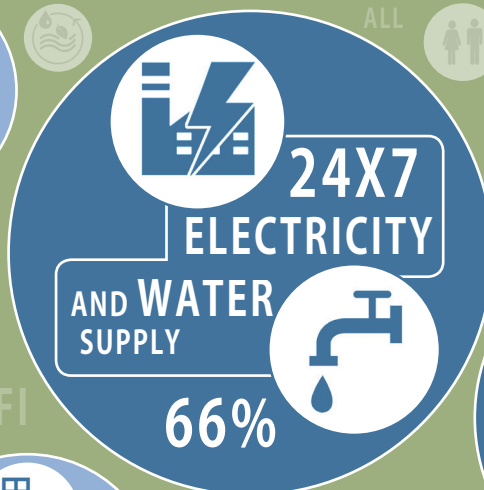
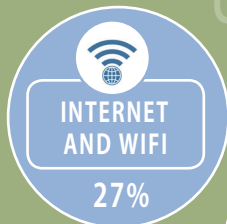
03.06 / 05.00

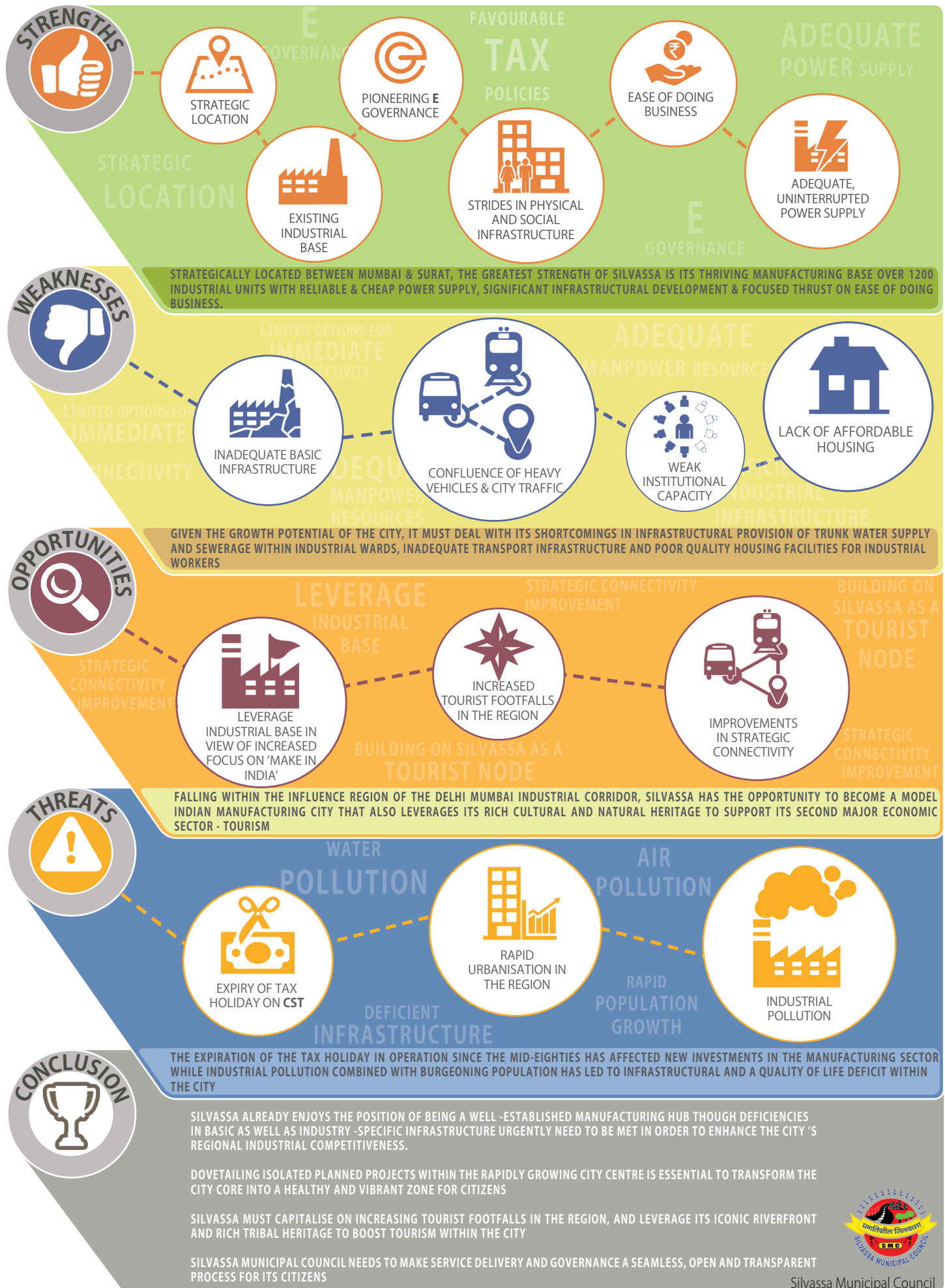
**CITIZEN REPORT CARD
OF CURRENT SECTORS**

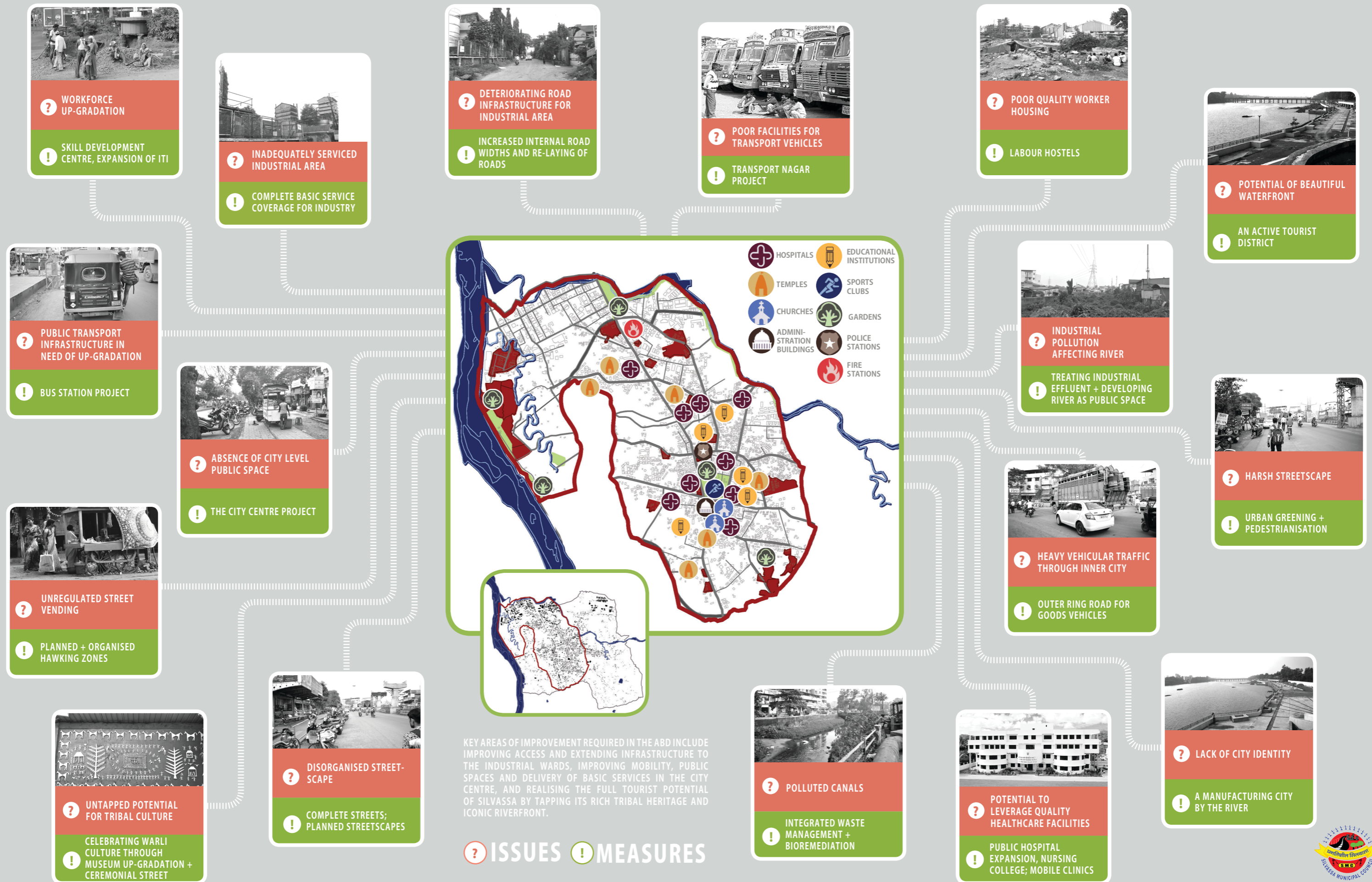


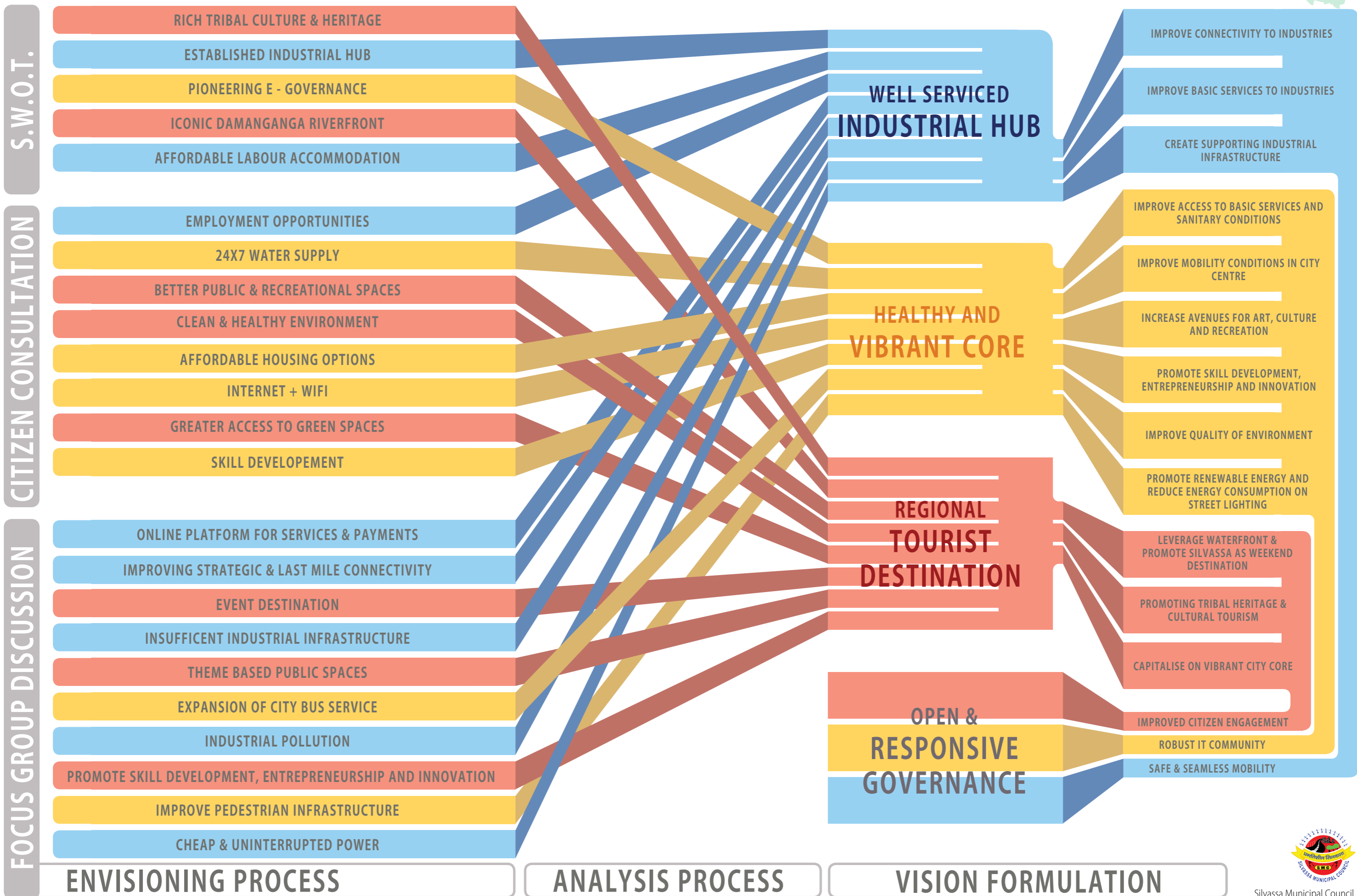
SMART CITY EXPECTATION

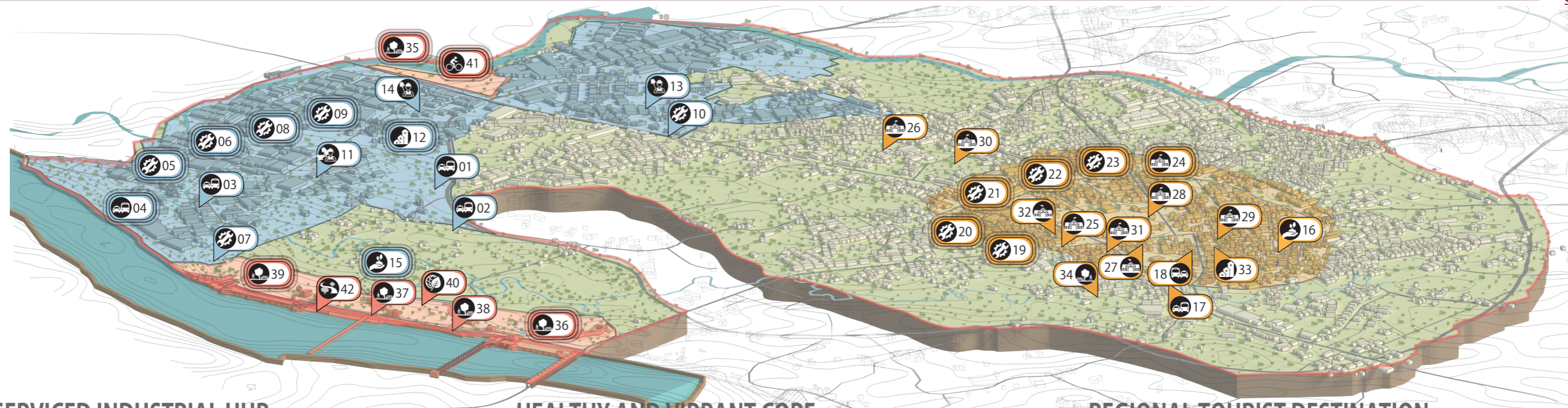
THE PRIORITY AREAS EMERGING OUT OF THE VARIOUS MODES OF CONSULTATIONS FED INTO A VISION FOR A SILVASSA THAT IS AN ACCESSIBLE, STRONG AND SUSTAINABLE INDUSTRIAL HUB WITH A BUSTLING CITY CENTRE, HIGH-QUALITY INFRASTRUCTURE AND BEAUTIFUL WATERFRONT THAT STILL RETAINS ITS TRIBAL HERITAGE. THESE ASPIRATIONS OF THE CITIZENS WERE INCORPORATED INTO THE VISION AND GOALS OF THE CITY.











WELL SERVICED INDUSTRIAL HUB

INDUSTRIAL INFRASTRUCTURE



TRANSPORTATION

Seamless transportation networks



TRANSPORT NAGAR

01



RING ROAD WITH LAY - BYES AND ALLIED FACILITIES

02



INDUSTRIAL FIRE FIGHTING ESR WITH NETWORK



INTERNAL ROAD NETWORK WITH JUNCTION IMPROVEMENT



WATER SUPPLY NETWORK AND CONNECTIONS



SEWERAGE NETWORK AND CONNECTIONS



COMMON EFFLUENT TREATMENT PLANT & CONVEYANCE SYSTEM



STORM WATER DRAINAGE NETWORK



MULTI-PURPOSE BUSINESS CENTRE

09



INDUSTRIAL LABOUR

Best-in-class Worker Facilities



LABOUR HOSTEL & COMMUNITY KITCHEN



SMART URBAN RESTROOMS WITH BATHING & LAUNDRETTE FACILITY



CHAWL UPGRADATION THROUGH RETROFITTING



MOBILE CLINICS / HEALTH CHECK-UPS FOR INDUSTRIAL WORKERS



CYCLE RENTAL SCHEME FOR LABOURERS



BIOREMEDIATION OF PIPARIYA RIVER



ENVIRONMENT

Restoring the Natural balance

HEALTHY AND VIBRANT CORE

PUBLIC AMENITIES AND SOCIAL INFRASTRUCTURE

TRANSPORTATION

Improved Public Transport services

16

MODERNIZATION OF SILVASSA BUS TERMINAL



17

MULTI-LEVEL CAR PARKS



SERVICE NETWORK

Robust Infrastructural Backbone



HOUSE CONNECTIONS FOR WATER SUPPLY



HOUSE CONNECTIONS FOR SEWERAGE



STORM WATER DRAINAGE



SOLAR ROOFTOP ON ALL GOVT. BUILDINGS IN SILVASSA



SMART URBAN RESTROOMS



PANCHAYAT MARKET AND CITY SQUARE



VEGETABLE MARKET UPGRADATION AT AMLI



CITY CENTRE PARKSCAPE INCLUDING SPORTS COMPLEX & RECREATIONAL ZONE



REFURBISHMENT OF BAL BHAVAN WITH BAL UDYAN SCIENCE PARK & DAY CARE CENTRES



EXPANSION OF ITI ZONE



UP-GRADATION OF CIVIL HOSPITAL



UPGRADATION OF TRIBAL MUSEUM & WARLI THEME CEREMONIAL STREET



EXISTING KALA KENDRA



30



PUBLIC AMENITIES

Improving Citizens' quality of life

REGIONAL TOURIST DESTINATION

TOURISM INFRASTRUCTURE

35

NATURE TRAILS ALONG CANALS



36

PUBLIC BIKE SHARING SCHEME ALONG RIVERFRONT



ECOLOGY

Eco-tourism initiatives



EMOTIVE LED LIGHTING ON DAMANGANGA & PIPARIYA BRIDGE



WATERFRONT

A new City Identity



WATERFRONT PROMENADE BEAUTIFICATION



WATER SPORTS



MINI JETTY ON DAMANGANGA FOR WATER SPORTS



WARLI VILLAGE EXPERIENCE



OPEN AIR RESTAURANTS ON RIVERFRONT



HOUSING

Quality Living Environments



UPGRADATION OF WORKING WOMEN'S HOSTEL



COMPLETE STREETS AND JUNCTION IMPROVEMENT

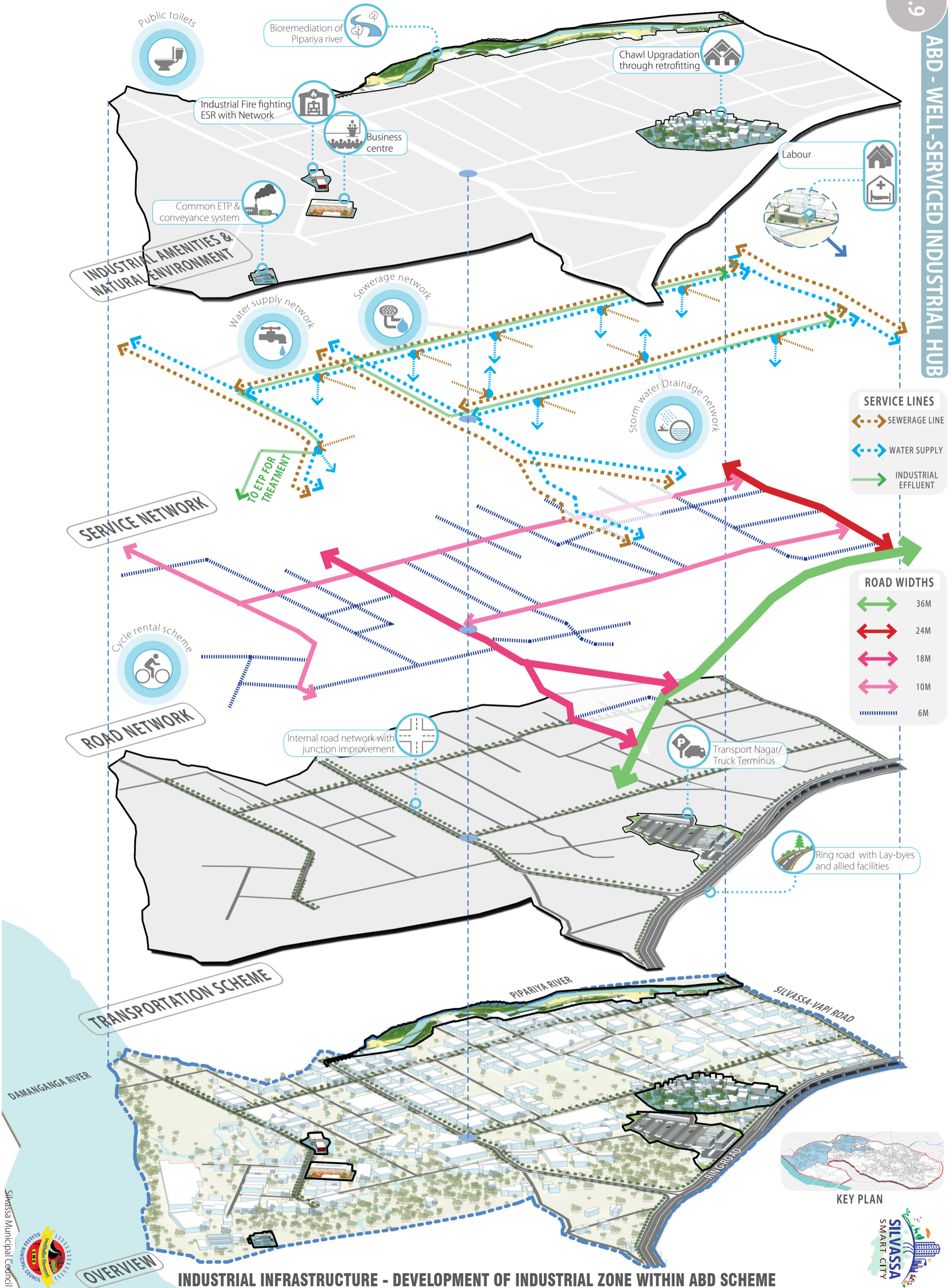


DESIGNATED VEHICLE FREE ZONES (MARKET STREET)



STREETSCAPES

An efficient and Harmonious Cityscape





TRANSPORT NAGAR/ TRUCK TERMINUS

THE PROPOSED TRANSPORT NAGAR IS DESIGNED WITH A CAPACITY TO CATER TO 400 TRUCKS. THE FACILITY SHALL BE COMPLETE WITH ALL ALLIED AMENITIES SUCH AS GARAGE AND REPAIR SHOPS, PETROL PUMP, LODGING FACILITY, RESTROOMS, BATHING AND LAUNDRETTE FACILITIES, RESTAURANTS, HEALTH CENTRE ETC



RING ROAD WITH LAY-BYES AND ALLIED FACILITIES

2 PLANNED, DESIGNATED TRUCK LAY BYES WITH ALLIED FACILITIES ON THE BYPASS CUM RING ROAD



COMMON EFFLUENT TREATMENT PLANT & CONVEYANCE SYSTEM

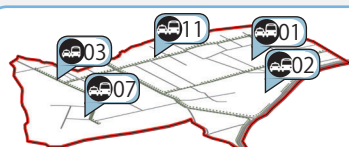
10 MLD COMMON EFFLUENT TREATMENT PLANT ALONG WITH CONVEYANCE SYSTEM TO TREAT INDUSTRIAL EFFLUENTS. BASED ON CONSULTATIONS WITH INDUSTRIES ASSOCIATIONS, INDUSTRIES WILL BE CHARGED TO AVOID CONNECTIONS TO THE CETP



SMART URBAN RE- STROOMS WITH BATH- ING & LAUNDRETTE FACILITY

SMART URBAN RESTROOMS WITH BATHING AND PUBLIC LAUNDRETTE FACILITY SHALL BE STRATEGICALLY PROVIDED AT AFFORDABLE RATES IN THE INDUSTRIAL WARDS TO CATER TO THE LABOUR POPULATION

KEY PLAN



INDUSTRIAL FIRE FIGHTING ESR WITH NETWORK

AN ELEVATED STORAGE RESERVOIR ALONG WITH NETWORK HAS BEEN PROPOSED IN THE INDUSTRIAL ZONE TO REDUCE FIRE-FIGHTING RESPONSE TIME



BY TREATING SEWAGE AND INDUSTRIAL EFFLUENT BEFORE DISCHARGING INTO THE PIPARIYA RIVER, THE POLLUTION LEVELS WITHIN THE STRETCH THAT FLOWS THROUGH THE CITY IS SOUGHT TO BE CONTAINED. THE RIVER THEN BECOMES A VITAL GREEN LUNG FOR INDUSTRIAL WORKERS AND RESIDENTS WITH GREENING OF THE BANKS. UNTREATED WASTE OUTFALLS ARE TAPPED AND LED INTO REED BED SYSTEMS FOR A NATURAL TREATING OF WASTES BEFORE THEY ARE DISCHARGED INTO THE RIVER. STATE - OF - THE - ART LABOUR HOSTELS, WORKERS' CANTEENS, BICYCLE RENTAL SCHEMES ARE PROPOSED FOR SERVING INDUSTRIAL WORKERS



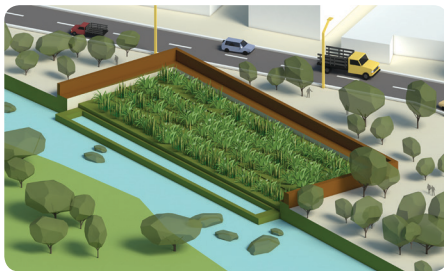
LABOUR HOSTELKS & COMMUNITY KITCHEN

2 STATE-OF-THE-ART LABOUR HOSTELS TH 300 PEOPLE CAPACITY DEVELOPED WITHIN THE INDUSTRIAL ZONE. HOSTELS SHALL COME EQUIPPED WITH FLEXIBLE ROOM CONFIGURATIONS, HYGIENIC COMMUNITY KITCHENS, ADEQUATE RECREATIONAL SPACES AND CLEAN WASHROOMS.



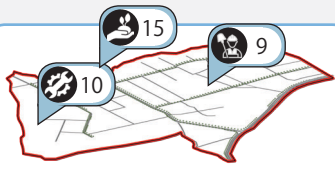
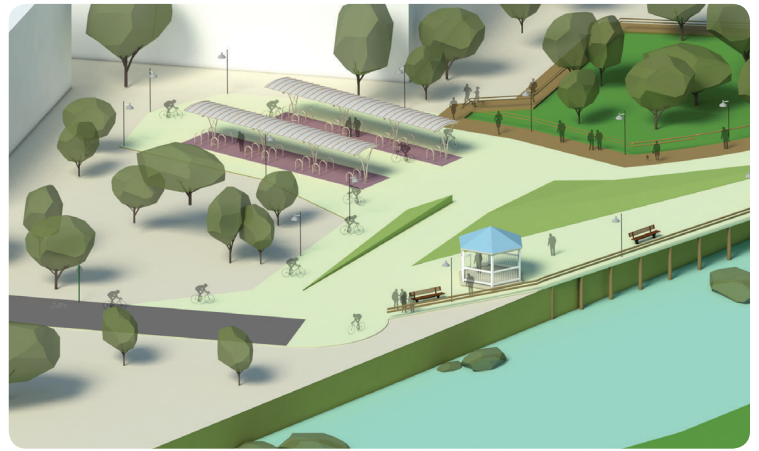
MULTI-PURPOSE BUSINESS CENTRE

A BUSINESS PARK WITH CONFERRING FACILITIES, MINI-CONVENTION HALL, HOTEL, FOOD COURT AND RETAIL TO BE DEVELOPED ON DBFOT BASIS TO CATER TO INDUSTRIAL DEMAND



BIOREMEDIATION OF PIPARIYA RIVER

THE RIVER BECOMES A SOCIAL SPACE AND AN ECOLOGICALLY VALUABLE ZONE THAT IS IN HARMONY WITH THE INDUSTRIAL AREA THAT FLANKS IT - A MODEL OF BALANCE BETWEEN INDUSTRY AND ECOLOGY



INTERNAL ROADS IN INDUSTRIAL WARDS



PIPARIYA RIVERFRONT

TRANSFORMATION OF NEGLECTED RIVER INTO PUBLIC SPACE

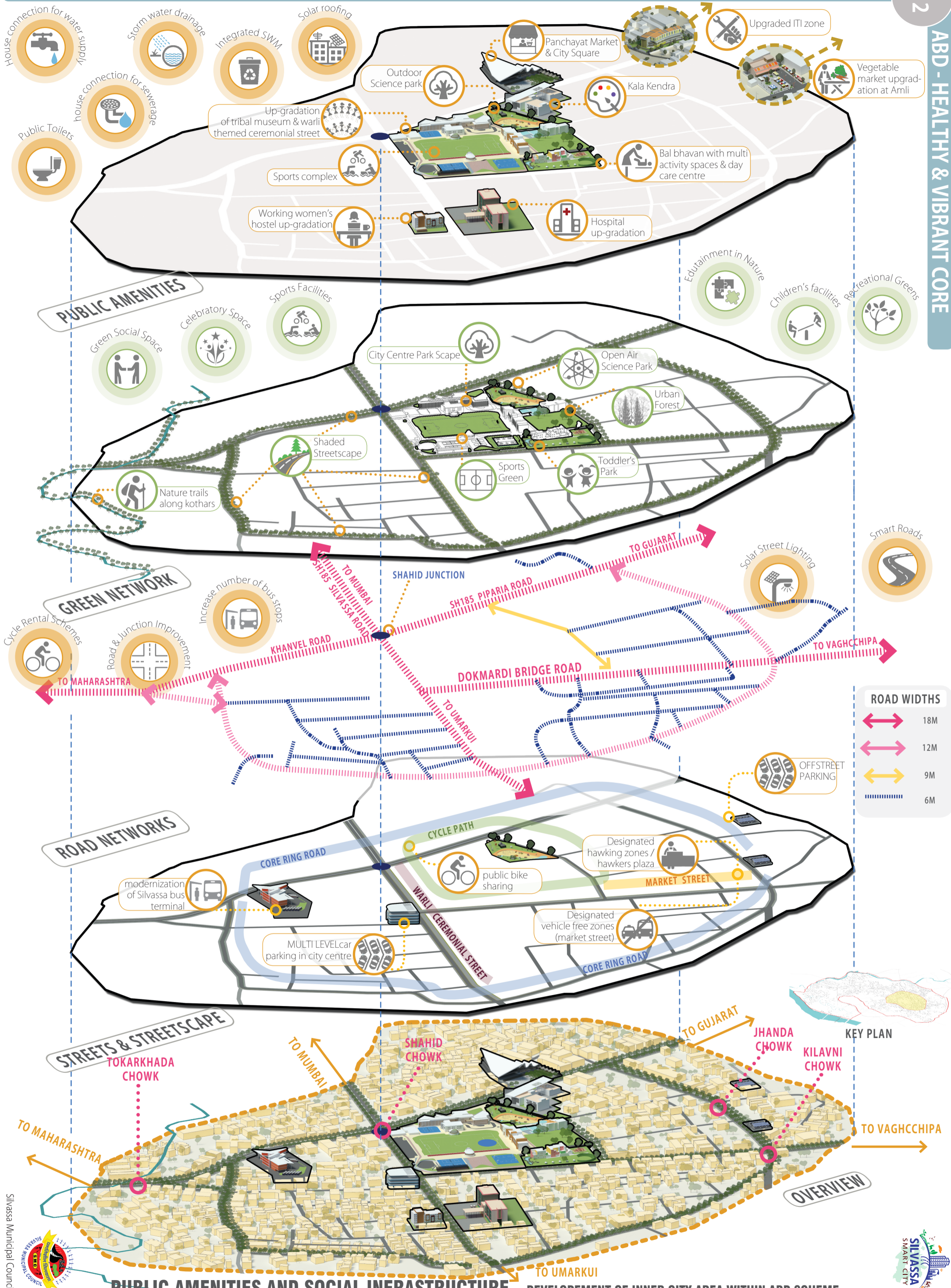


ROAD WIDENING WITH PLANNED ROADSIDE PARKING ALONG WITH PEDESTRIAN PATHS, CYCLE RENTAL SCHEMES, LED STREETLIGHTING AND PLANTATION

THE CITY CORE PROJECT DEVELOPS UPON THE NEED FOR CREATING AN ACTIVE, WELL DEVELOPED CULTURAL AND AMENITIES HUB AT THE CORE OF THE CITY, WHILE ADDRESSING ISSUES OF TRANSPORTATION AND TRAFFIC MANAGEMENT, PEDESTRIANISATION AND BASIC INFRASTRUCTURAL PROVISION. THE CORE IS GEOGRAPHICALLY AND VISUALLY DEFINED BY A PERIPHERAL CORE RING ROAD THAT IS WIDENED TO A RIGHT-OF-WAY RANGING FROM 12M TO 18M AND MINIMUM CARRIAGEWAY OF FOUR LANES IN ADDITION TO WIDE PEDESTRIAN FOOTPATHS, CROSSINGS, AND PLANTATION.

3.12

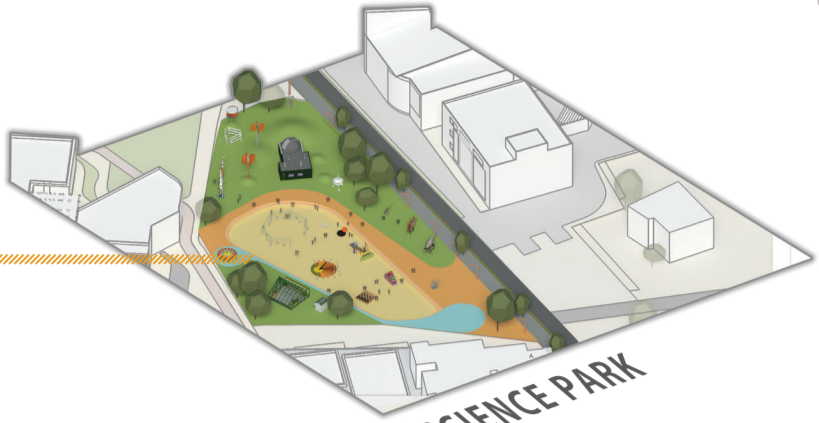
ABD - HEALTHY & VIBRANT CORE



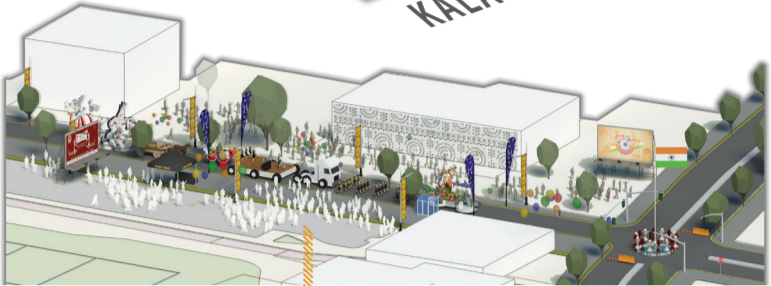
THE BAL UDYAAN IS REVAMPED AS AN OPEN AIR SCIENCE PARK ALONG WITH FLANKING STREETS THAT ARE LINKED WITH THE CITY CORE BY AREAS THAT ARE SAFE FOR CHILDREN, CYCLISTS AND SHADED BY DENSE TREE COVER.



KALA KENDRA



SCIENCE PARK



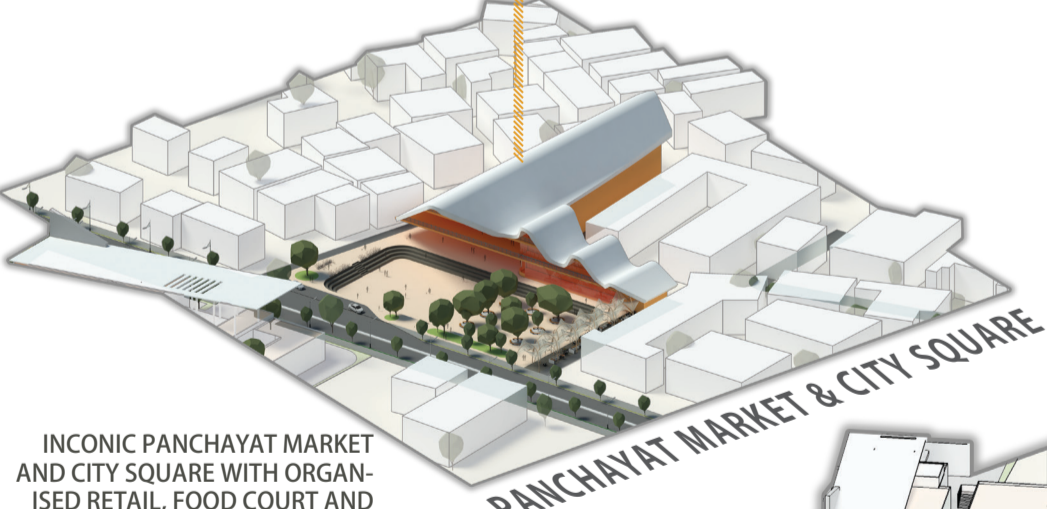
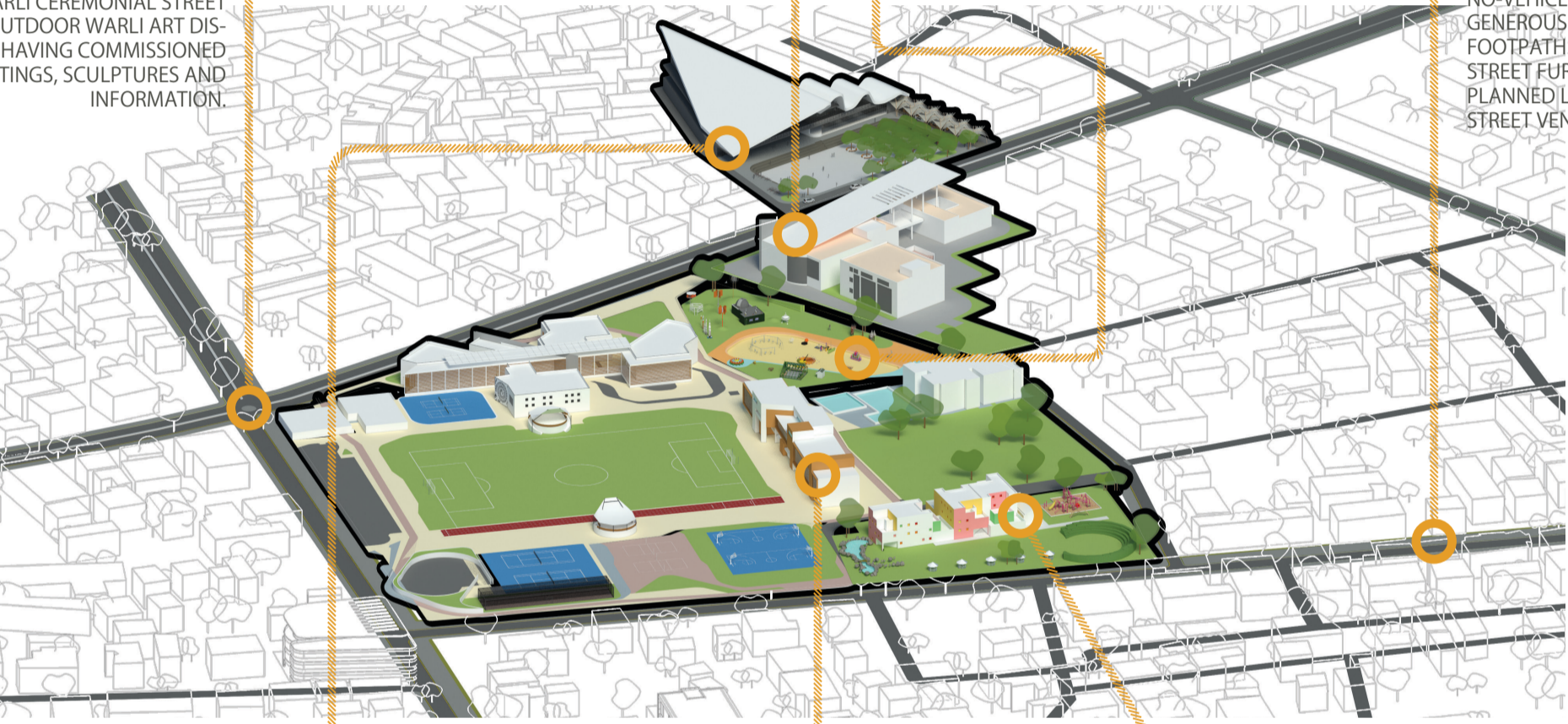
WARLI THEMED CEREMONIAL STREET

A REVAMPED TRIBAL MUSEUM AND ADJOINING 600M LONG WARLI CEREMONIAL STREET WITH OUTDOOR WARLI ART DISPLAYS HAVING COMMISSIONED PAINTINGS, SCULPTURES AND INFORMATION.



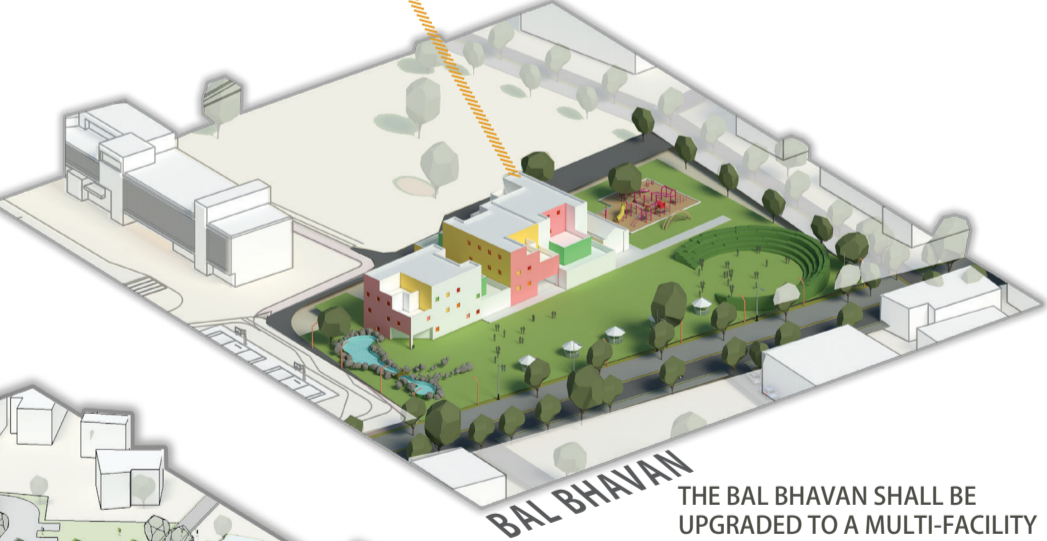
VEHICLE-FREE MARKET STREET

THE MAIN BAZAAR STREET IS PROVIDED AS A NO-VEHICLE ZONE WITH GENEROUS 7 METRE WIDE FOOTPATHS, VEGETATION, STREET FURNITURE, AND PLANNED LOCATIONS FOR STREET VENDOR STALLS.



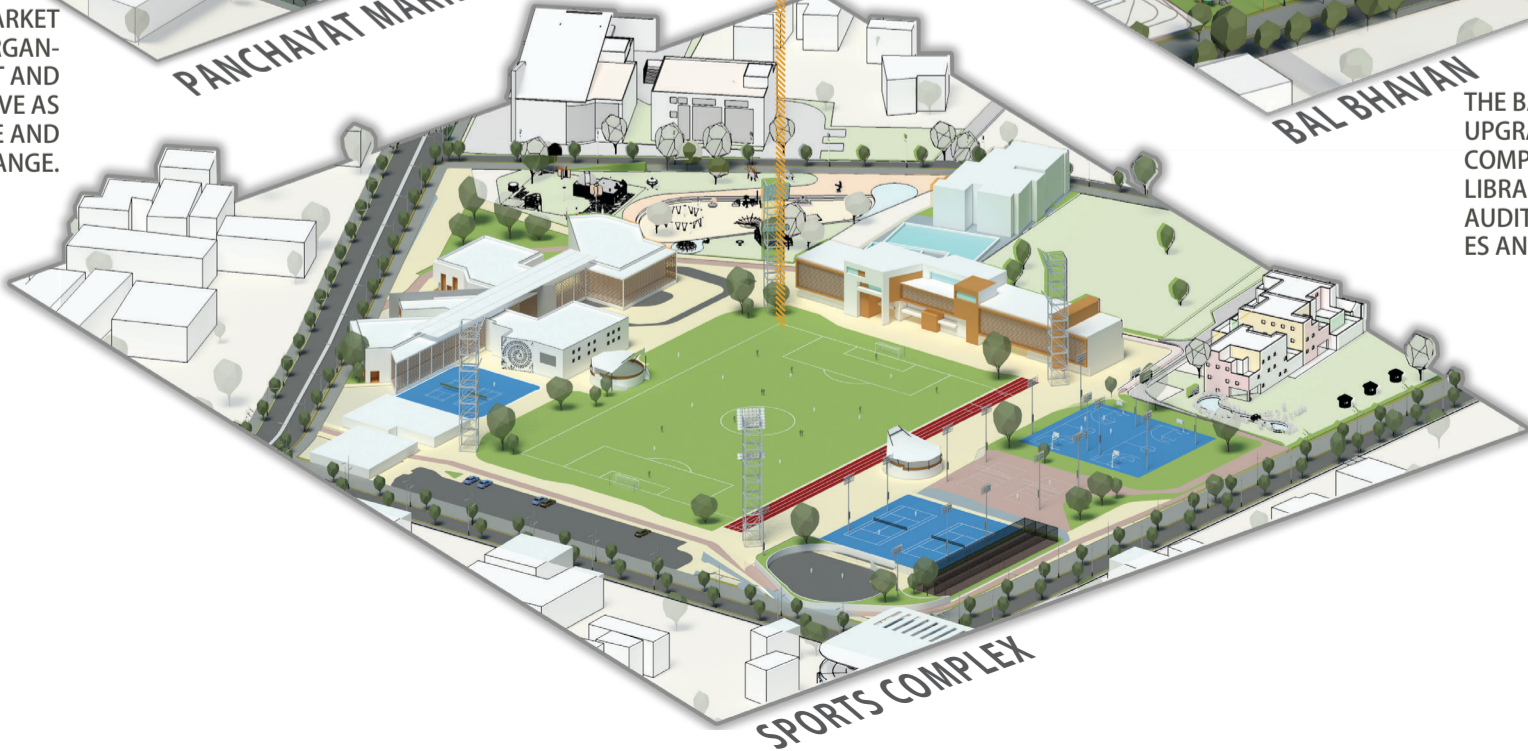
PANCHAYAT MARKET & CITY SQUARE

INCONIC PANCHAYAT MARKET AND CITY SQUARE WITH ORGANISED RETAIL, FOOD COURT AND INDIVIDUAL STALLS TO SERVE AS A PLACE FOR ENTERPRISE AND EXCHANGE.



BAL BHAVAN

THE BAL BHAVAN SHALL BE UPGRADED TO A MULTI-FACILITY COMPLEX WITH A LIBRARY, TOY LIBRARY, CRECHE, CHILDREN'S AUDITORIUM, WORKSHOP SPACES AND ACTIVITY HALLS.



SPORTS COMPLEX



24



AMLI VEGETABLE MARKET UPGRADATION

AMLI VEGETABLE MARKET UPGRADATION – NEW VEGETABLE MARKET WITH SHOPS, OFFICES, CANTEEN, COLD STORAGE



UP-GRADATION OF WORKING WOMEN'S HOSTEL

ENHANCING CAPACITY OF THE EXISTING HOSTEL FROM A 24 BEDDED TO A 100 BEDDED FACILITY



31



27



UPGRADATION OF CIVIL HOSPITAL

UPGRADATION OF EXISTING VINOBA BHAVE CIVIL HOSPITAL FROM 316 BEDS TO 500 BED CAPACITY IN ADDITION TO THE DEVELOPMENT OF A NURSING COLLEGE

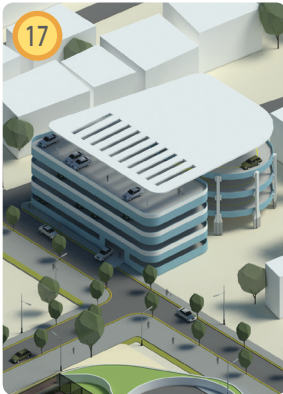


EXPANSION OF ITI ZONE

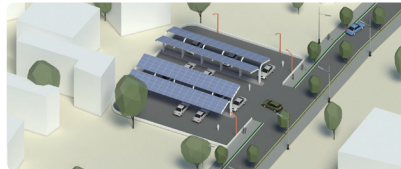
STATE-OF-THE-ART ITI ZONE WITH SKILL DEVELOPMENT CENTRES, DIGITAL LITERACY CENTRES WITH COURSES ON E-OFFICE FOR GOVERNMENT EMPLOYEES, TEACHERS AND YOUTH.



28



17



MULTI-LEVEL CAR PARKING

3 STRATEGICALLY LOCATED MULTI-LEVEL AUTOMATED CAR PARKING FACILITIES INTEGRATED WITH THE SMART PARKING FEATURE OF THE SILVASSA CITIZEN APP

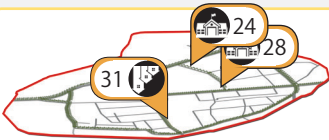


MODERNIZATION OF SILVASSA BUS TERMINAL

UPGRADATION REFURBISHMENT OF EXISTING GOVERNMENT BUS STAND WITH ARRIVAL BAY, TERMINAL BAY, IDLE PARKING, PUBLIC SQUARE, COURTYARD & MULTI-LEVEL PLAZA



16



BEFORE

MARKET STREET



AFTER



AFTER

STREETScape UPGRADATION



BEFORE

DESIGNATED HAWKING ZONES CONSISTING OF PLANNED LOCATIONS FOR STREET VENDOR STALLS WITH GENEROUS FOOTPATHS, VEGETATION, STREET LIGHTING AND STREET FURNITURE

EXISTING

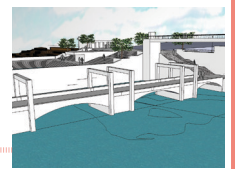
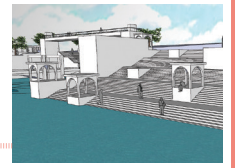
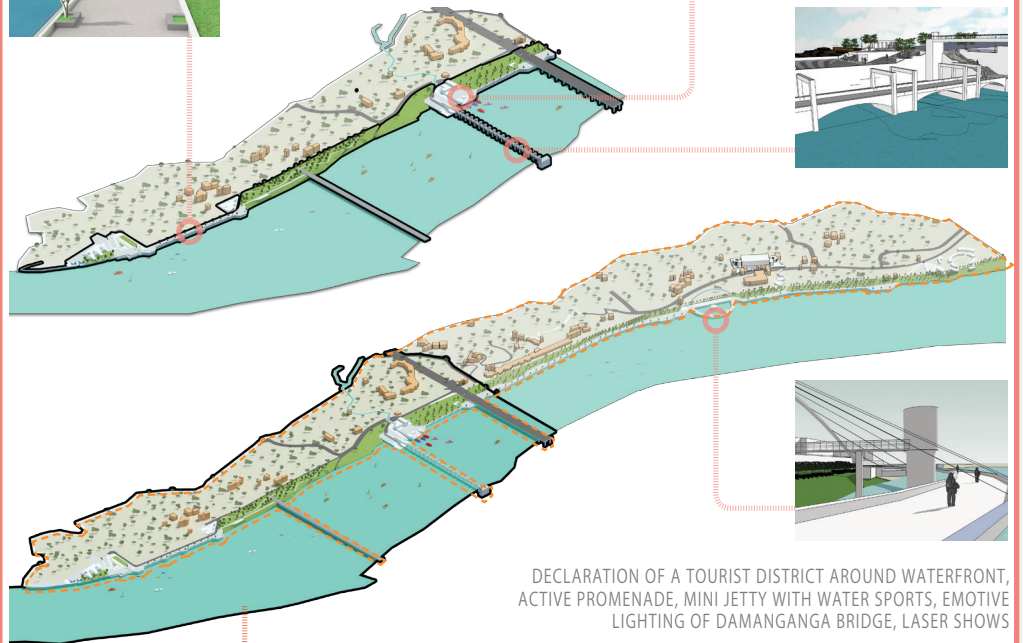


PROPOSED IDEAS



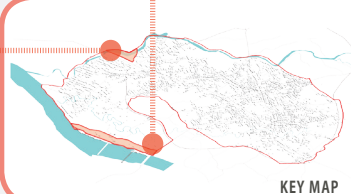
8KM OF NATURE TRAILS ALONG SILVASSA'S NATURAL CANALS WITH TREK SIGNAGE, INFORMATION ON LOCAL FLORA AND FAUNA AND RESTING SPOTS.

NATURE TRAILS



DECLARATION OF A TOURIST DISTRICT AROUND WATERFRONT, ACTIVE PROMENADE, MINI JETTY WITH WATER SPORTS, EMOTIVE LIGHTING OF DAMANGANGA BRIDGE, LASER SHOWS

DAMANGANGA RIVERFRONT



KEY MAP

THE FOCUS ZONE FOR TOURISM ACTIVITIES IS THE DAMANGANGA WATERFRONT WHILE ADDITIONAL ACTIVITIES SUCH AS NATURE TRAIL & WARLI VILLAGE ARE SITUATED WITHIN THE HEART OF THE CITY



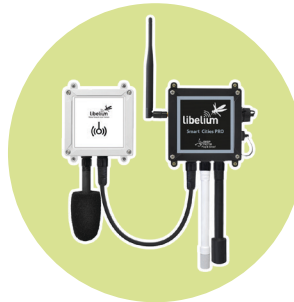
WARLI VILLAGE

UNIQUE WARLI TRIBAL VILLAGE WHERE TOURISTS CAN EXPERIENCE THE WARLI WAY OF LIFE, SAMPLE REGIONAL TRIBAL CUISINE, TRY THEIR HAND AT THE WORLD FAMOUS WARLI ARTS AND CRAFTS OR EVEN ENJOY SONG AND DANCE EVENTS ORGANISED AROUND WARLI CULTURE.



SMART GOVERNANCE**SILVASSA CITIZEN APP****ENVIRONMENTAL MONITORING**

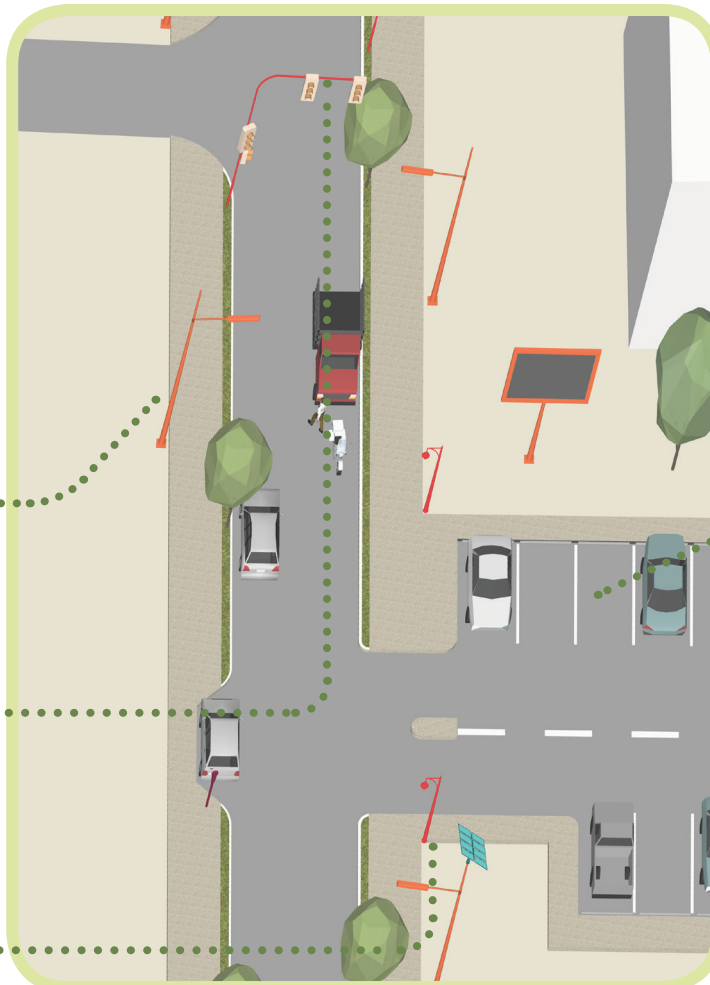
SOLAR POWERED LED STREET LIGHTS WITH SCADA



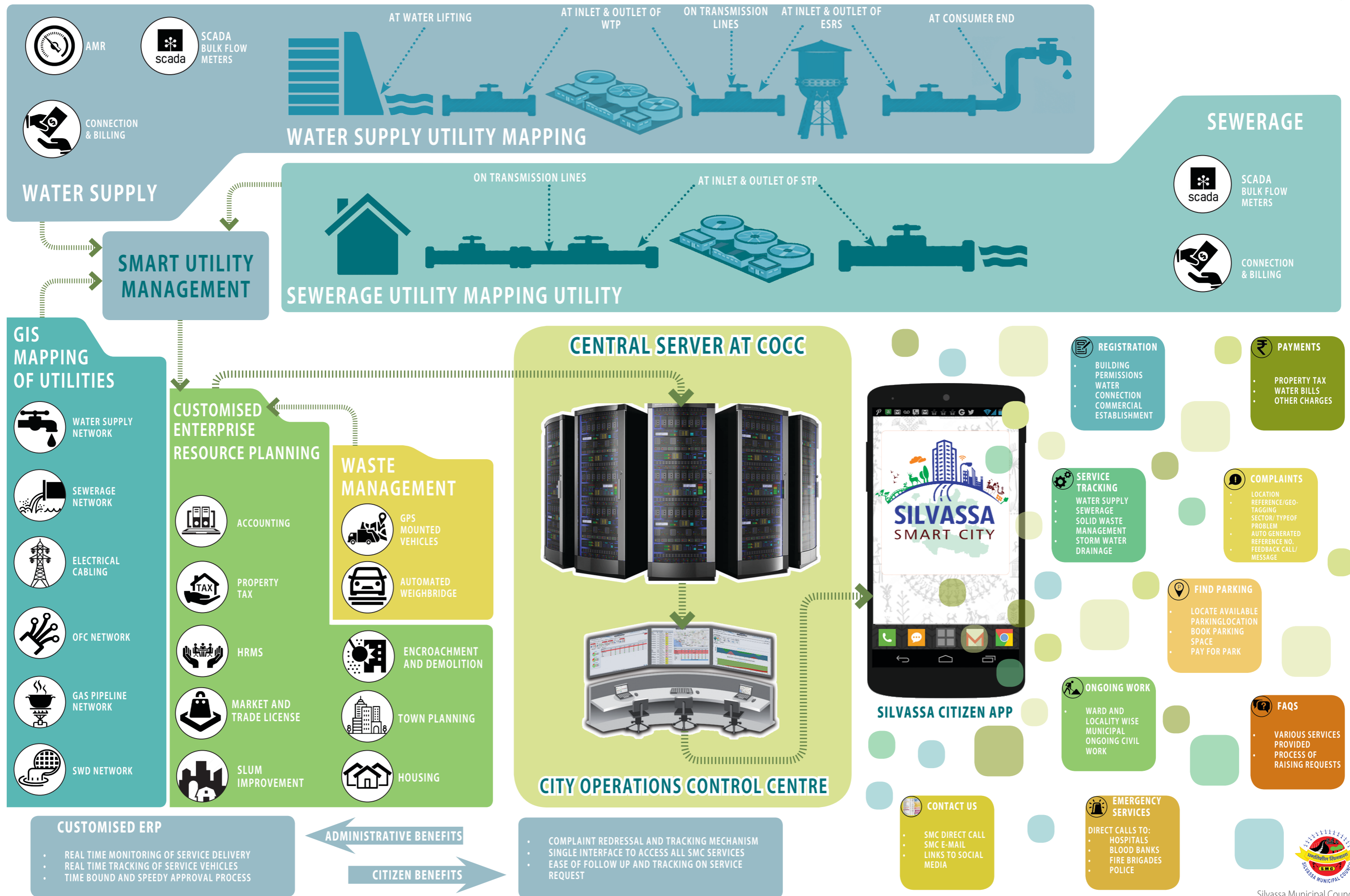
AIR AND NOISE POLLUTION DETECTING SENSORS



FLOOD LINE MONITORING SENSORS

SMART TRAFFIC MANAGEMENT**E - CHALLAN****SMART POLES****SMART SIGNAL****SURVEILLANCE CAMERA****SMART PARKING****PARKING METERS****ELECTRONIC TICKET ISSUING MACHINE**

SMART TRAFFIC MANAGEMENT WILL ENABLE SMC TO MONITOR AND CONTROL TRAFFIC THROUGH INSTALLATION OF SMART SIGNAL AND CCTV AND E-CHALLAN SYSTEM; REGULATE ON AND OFF-STREET PARKING THROUGH SMART PARKING; MONITOR AIR AND NOISE POLLUTION LEVELS ACROSS CITY AND FLOODING SITUATIONS; CONTROL STREET LIGHTS THROUGH SCADA FOR LED.



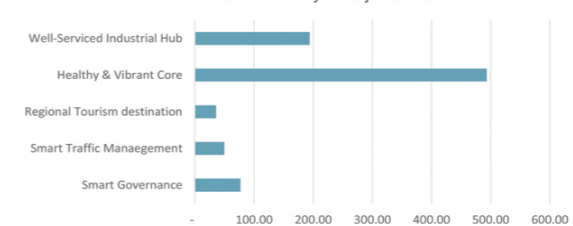
SILVASSA SMART CITY PLAN - LIFETIME COST

all Amount in Rs. Crores										
S.No.	Theme/ Project	TOTAL CAPEX	YEAR WISE CAPEX					No. of years of	TOTAL OPEX	Agency responsible
			2018	2019	2020	2021	2022			
A1	Well Serviced Industrial Hub	194.12	19.16	74.01	77.05	22.40	1.50		43.69	
	1 Transport Nagar	80.00	8.00	32.00	40.00	-	-	8	21.60	DNHPDA
	2 Lay-byes along ring road for truck parking	10.50	2.10	8.40	-	-	-	7	2.31	DNHPWD
	3 Water supply network and connections in industrial area	12.97	1.30	3.89	3.89	3.89	-	8	3.50	SMC
	4 Under ground sewerage network and connections in industrial areas	15.22	1.52	4.56	4.56	4.56	-	8	4.11	SMC
	5 Common Effluent Treatment Plant & conveyance system	30.00	-	9.00	12.00	9.00	-	5	3.60	Industries Association
	6 Fire fighting ESR and network	5.00	-	1.00	2.00	2.00	-	5	0.60	SMC
	7 Internal road network with junction improvement	7.50	-	1.50	2.25	2.25	1.50	4	1.05	SMC
	8 Pipariya river conservation	3.50	0.35	1.40	1.05	0.70	-	-	-	SMC
	9 Labour hostel	26.91	5.38	10.76	10.76	-	-	8	6.32	SMC/ DoL&E
	10 Smart Urban restrooms with bathing and laundrette facilities	1.33	0.27	0.53	0.53	-	-	8	0.31	SMC/NGOs
	11 Cycle rental scheme with cycle bays	1.20	0.24	0.96	-	-	-	8	0.28	SMC/PPP
	12 Multi-purpose business centre	25.00	-	5.00	10.00	10.00	-	-	-	SMC/PPP
A2	Healthy & Vibrant Core	493.40	65.18	194.78	158.24	63.25	11.96		83.49	
	1 Utility Duct box (with shfting of utilities)	143.50	43.05	57.40	43.05	-	-	7	31.57	SMC
	2 Storm water drainage	82.00	8.20	41.00	32.80	-	-	6	13.94	SMC
	3 Complete streets and junction improvement	69.00	-	6.90	27.60	34.50	-	4	6.21	PWD/ SMC
	4 Multi-level car parks	45.00	4.50	27.00	13.50	-	-	5	8.55	SMC
	5 Modernisation of Silvassa Bus Terminal	18.00	1.80	12.60	3.60	-	-	7	3.96	PDA
	6 Refurbishment of existing bus stops	4.80	0.96	3.84	-	-	-	8	1.30	PDA/ OIIC
	7 Panchayat Market with City Square	30.00	-	6.00	12.00	12.00	-	7	6.60	PDA
	8 Pedestrian only Bazaar Street	1.00	-	-	1.00	-	-	-	-	SMC
	9 Warli themed coremonial street	0.28	-	-	0.28	-	-	7	0.03	SMC
	10 Designated hawking zones / hawkers plaza	1.80	0.36	1.44	-	-	-	8	0.22	SMC
	11 Upgradation of Bal Udyaan with outdoor science park	2.00	0.80	1.20	-	-	-	7	0.44	SMC
	12 Upgradation of Bal Bhavan	5.00	1.00	4.00	-	-	-	7	1.10	SMC
	13 Expansion of ITI zone	15.00	-	6.00	9.00	-	-	8	3.15	ITI
	14 Upgradation of working women's hostel	8.61	0.86	4.30	3.44	-	-	7	1.89	SMC
	15 Chawl Upgradation through retrofitting	47.85	-	7.18	11.96	16.75	11.96	-	-	Land owner
	16 Smart Urban restrooms with bathing and laundrette facilities	2.67	0.27	2.40	-	-	-	8	0.56	SMC/ NGOs
	17 Solar rooftop on all Govt. buildings	16.90	3.38	13.52	-	-	-	8	3.97	All gov. offices
A3	Regional Tourism Destination	35.80	5.68	18.12	12.00	-	-		6.21	
	1 Development of Warli village	25.00	2.50	12.50	10.00	-	-	7	5.25	DNH Tourism
	2 Mini jetty on Damanaganga River for watersports	2.40	-	2.40	-	-	-	8	0.56	DNH Tourism
	3 Nature trails along Canals	3.00	0.60	2.40	-	-	-	-	-	DNH Tourism
	4 Open air restaurants	2.50	-	0.50	2.00	-	-	-	-	PPP
	5 Emotive lighting on Damanganga and Pipariya bridge	2.50	2.50	-	-	-	-	8	0.30	DNH PWD
	6 Public bike sharing scheme - River front to Warli village	0.40	0.08	0.32	-	-	-	8	0.09	SMC/PPP
	TOTAL ABD CAPEX and OPEX	723.33	90.01	286.91	247.29	85.65	13.46		133.38	
	Contingencies - 3%	21.70								
	Cost Escalation - 7.5%	54.25								
P1	City Operation Control Center	49.65	1.81	24.24	23.60	-	-		9.45	
	1 Command and control centre	22.00	-	13.20	8.80	-	-	7	4.62	SMC/ DNH Police
	Smart Traffic management									
	2 Intelligent traffic management system	2.10	-	1.47	0.63	-	-	7	0.35	DNH Police
	3 Smart signals	0.29	-	0.29	-	-	-	7	0.05	DNH Police
	4 Pelican signals	0.20	-	0.20	-	-	-	7	0.03	DNH Police
	5 CCTVs with number plate detection feature	0.18	-	0.18	-	-	-	7	0.03	DNH Police
	6 Surveillance cameras	0.67	-	0.67	-	-	-	7	0.11	DNH Police
	7 E-Challan	5.00	-	3.50	1.50	-	-	7	0.83	DNH Police
	Smart Parking									
	8 Wi-Fi enabled parking meters for off-street parking	0.30	-	0.12	0.18	-	-	7	0.05	SMC
	9 ETI Machines for on-street parking	0.01	0.00	0.01	-	-	-	8	0.00	SMC
	10 Smart poles with LED screens	1.00	-	1.00	-	-	-	7	0.17	SMC
	11 Solar power LED street lights with SCADA	17.85	1.78	3.57	12.49	-	-	8	3.21	SMC
	Environmental monitoring									
	12 Air and noice pollution detecting sensor	0.01	0.00	0.01	-	-	-	8	0.00	SMC/ PCC
	13 Flood line monitoring sensors	0.02	0.01	0.01	-	-	-	8	0.00	SMC/ PCC
	14 IT connectivity with Wi-Fi routers & OFC network	0.03	0.01	0.01	-	-	-	8	0.00	DoIT / SMC
P2	Smart Governance	76.98	13.00	36.42	27.55	-	-		3.61	
	1 Smart metering	52.93	7.94	23.82	21.17	-	-	-	-	House owner
	2 SCADA and bulk flow meters for water supply	6.25	1.88	3.75	0.63	-	-	6	0.84	SMC
	3 SCADA and bulk flow meters for sewerage	5.55	1.67	3.33	0.56	-	-	6	0.75	SMC
	4 GIS mapping of utilities	6.00	1.20	2.40	2.40	-	-	7	0.99	SMC
	5 Customised Enterprise resource planning (ERP)	3.25	0.33	1.63	1.30	-	-	7	0.54	SMC
	6 Silvassa Citizen App (including integration)	3.00	-	1.50	1.50	-	-	7	0.50	SMC/ DoIT
	TOTAL PAN-CITY CAPEX and OPEX	126.63	14.82	60.66	51.15	-	-		13.06	
	Contingencies - 3%	3.80								
	Cost Escalation - 5%	6.33								
	GRAND TOTAL - CAPEX and OPEX	849.96	104.83	347.57	298.44	85.65	13.46		146.45	
	Cost escalation and contingencies	86.08								
	PMC and DPR preparation cost	42.50								
	SILVASSA SMART CITY PROPOSAL COST	978.53								

Silvassa Smart City Limited - Cash Flow Statement

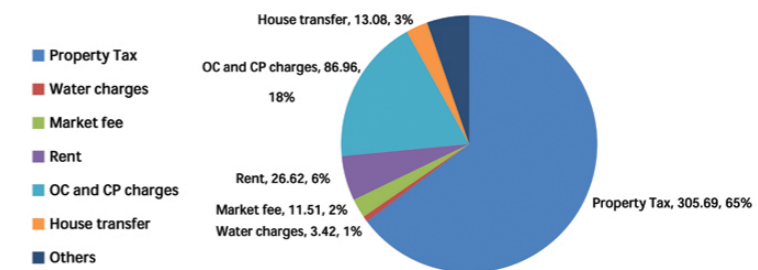
Particulars/ Year	2018-19	2019-20	2020-21	2021-22	2022-23	Total
INFLOWS						
Mission Grant - Gol	194.0	98.0	98.0	98.0	0.0	488.0
UT of DNH Share	100.0	50.0	50.0	50.0	0.0	250.0
SMC Share (grant-in-aid from UT)	100.0	50.0	50.0	50.0	0.0	250.0
Total	394.0	198.0	198.0	198.0	0.0	988.0
OUTFLOWS						
Capital Expenditure	104.8	347.6	298.4	85.7	13.5	850.0
Establishment Expenditure	1.6	5.2	4.5	1.3	0.2	12.7
Administrative Expenditure	1.0	3.5	3.0	0.9	0.1	8.5
PMC fee and DPR cost	5.2	17.4	14.9	4.3	0.7	42.5
Total	112.7	373.6	320.8	92.1	14.5	913.7
CLOSING CASH BALANCE	281.3	-175.6	-122.8	105.9	-14.5	
Interest	18.3	0.0	0.0	6.9	0.0	
NET CASH FLOW	299.6	124.0	1.1	113.9	99.5	

Silvassa Smart City - Project Cost

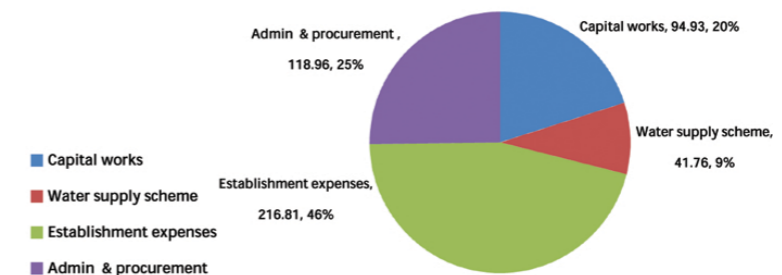

Silvassa Municipal Council
 As-is Assessment and Augmentation of resources

Potential Augmentation of resources

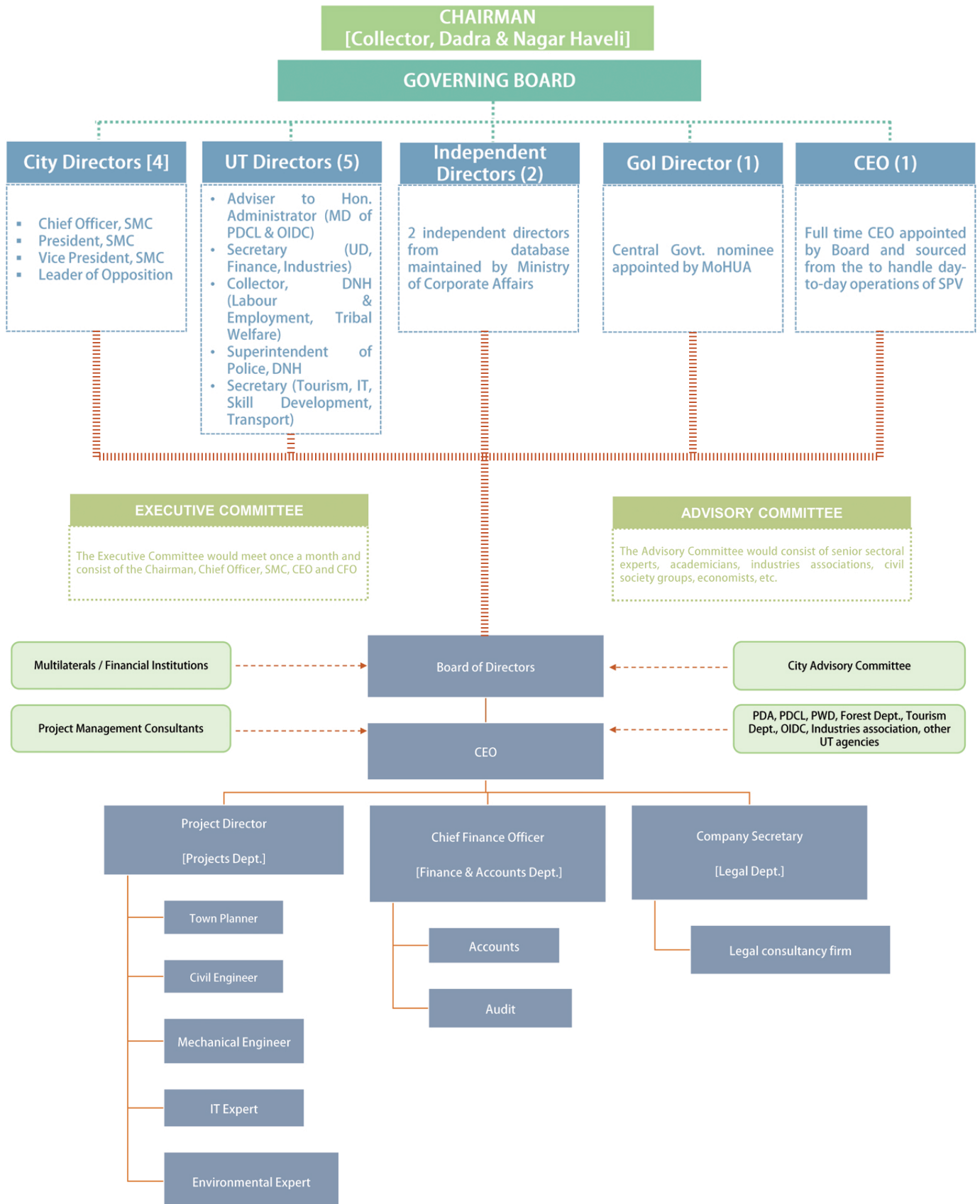
SMC potential income (Rs. Cr)	Year 1	Year 2	Year 3	Year 4	Year 5
Property Tax	7.20	7.56	7.94	8.33	8.75
Water charges	1.24	2.16	2.78	3.09	3.24
Sewerage charges	0.15	0.93	1.39	1.54	1.62
SWM charges	0.46	1.39	1.54	2.83	2.97
Advertisement fee	0.40	0.44	0.48	0.53	0.59
Parking charges	0.60	0.65	0.70	0.76	0.82
Hawkers fee and charges	0.15	0.16	0.42	0.42	0.43
Total	10.21	13.29	15.25	17.51	18.41



SMC INCOME HEADS



SMC EXPENDITURE ITEMS



	Legend				
	Well-Serviced Industrial Base	Healthy & Vibrant Core	Tourism	Smart Governance	City Traffic Management
Execution Phase					
Defects Liability Period					
O&M Phase					

Projects		Estimated Completion Date	Support agencies	2018				2019				2020				2021				2022				2023	2024	2025	2026	2027
A	WELL-SERVICED INDUSTRIAL HUB			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4					
1	Transport Nagar (400 truck capacity)	Mar-20	District Collectorate, PDA																									
2	Lay byes along ring road for truck parking & allied	Mar-19	PWD																									
3	Water supply network and connections	Mar-19	SMC																									
4	Sewerage network and connections	Dec-19	SMC																									
5	Common ETP & conveyance system	Mar-21	Industries association,																									
6	Fire fighting ESR and network	Mar-21	Industries Association,																									
7	Internal road network with Junction improvement	Dec-21	SMC																									
8	Bioremediation of Pipariya river	Jun-20	Irrigation dept., CPCB																									
9	Labour hostels	Dec-19	District collectorate,																									
10	Smart Urban Restrooms with Bathing & Laundrette	Jun-19	Local NGOs																									
11	Cycle rental scheme for labourers	Jun-19	Private partners																									
12	Multi purpose business center	Mar-21	Private partners																									
B	HEALTHY & VIBRANT CORE																											
1	Utility duct box with shifting of utilities	Mar-20																										
2	Last mile connectivity for water supply	Jun-18	SMC																									
3	Last mile connectivity for Sewerage	Dec-18	SMC																									
4	Storm water drainage network	Mar-20	SMC																									
5	Complete streets and junction improvement	Jun-21	PWD																									
6	Multi-level car parks	Mar-20																										
7	Extension of City Bus service	Dec-18	OIDC																									
8	Modernisation of Silvassa bus terminal	Jun-20	PDA, RTO																									
9	Refurbishment of existing bus stops	Sep-19	OIDC																									
10	Panchayat Market with City Square	Jun-20																										
11	Pedestrian only Bazaar Street	Dec-20	Traffic police																									
12	Warli themed Ceremony Street	Dec-20	Tourism Dept., PWD																									
13	Designated Hawking Zone/ Hawker's plaza	Dec-19	SMC, Police dept.																									
14	Upgradation of Tribal Museum	Dec-20	Tourism dept.																									
15	Upgradation of Bal Udyaan with outdoor science park	Sep-19																										
16	Upgradation of Bal Bhavan	Sep-19																										
17	Expansion of ITI zone	Dec-20	Industries Association,																									
18	Upgradation of working women's hostel	Dec-20	SMC																									
19	Chawl Upgradation	Dec-20	Chawal owners, SMC																									
20	Smart Urban Restrooms with Bathing & Laundrette	Sep-19	Local NGOs																									
21	Solar rooftop on all govt. buildings	Dec-18	all government offices																									
C	TOURISM																											
1	Development of Warli Village	Dec-20	Forest dept., Tourism																									
2	Mini Jetty on Daman ganga river for Water Sports	Dec-19	Irrigation dept., CPCB,																									
3	Nature trails along Canals	Jun-19	Forest dept.																									
4	Open air restaurants on riverfront	Jun-20	Tourism dept., PDA																									
5	Emotive lighting on Daman Ganga and Pipariya	Dec-18	PDA																									
6	Public bike sharing scheme from riverfront to Warli	Jun-19	Private partner																									
D	City Operations Control Centre																											
1	Command and control centre	Mar-20	Traffic police, SMC																									
D1	Traffic Management																											
1	Intelligent traffic management system	Mar-20	Traffic police, SMC																									
2	Smart Signals	Dec-19	Traffic police, SMC																									
3	Pelican Signals	Dec-19	Traffic police, SMC																									
4	CCTVs with no. plate detection feature	Dec-19	Traffic police, SMC, RTO																									
5	Surveillance cameras	Dec-19	Traffic police, SMC																									
6	e-challan	Mar-20	Traffic police, RTO																									
7	Smart parking																											
7a	Wifi enabled parking meters for off street parking	Jun-20	SMC																									
7b	ETIMs for onstreet parking	Jun-19	SMC																									
8	Smart poles	Jun-19	SMC																									
9	Environmental Monitoring																											
9a	Air and noise pollution detecting senors	Dec-18	SMC, PCC																									
9b	Flood line monitoring sensors	Dec-18	SMC, PCC																									
10	Solar powered LED Street lights with SCADA	Dec-19	PDCL																									
11	IT connectivity with Wi-Fi routers and OFC network	Jun-19	DoIT																									
D2	Smart Governance																											
1	Smart metering	Sep-19	SMC																									
2	SCADA and bulk flow meters for water supply	Jun-19	SMC																									
3	SCADA and bulk flow meters for Sewerage	Jun-19	SMC																									
4	GIS mapping of utilities	Dec-20	SMC																									
5	Customised ERP	Dec-20	SMC, DoIT																									
6	Silvassa Citizen App (including integration)	Dec-20	SMC, DoIT																									

SILVASSA MUNICIPAL COUNCIL

SMART CITY PROPOSAL

ANNEXURE 4



INDEX

- 4.1 Resolution of Council Approving Smart City Proposal and SPV
- 4.2 Government of DNH - HPSC Approval Letter
- 4.3 Letter of Funding Support from Finance Department, Dadra & Nagar Haveli
- 4.4 ODF Certificate
- 4.5 Support Letter from Silvassa Industries & Manufacturers Association
- 4.6 Support Letter from Dadra & Nagar Haveli Industries Association
- 4.7 Support Letter from Silvassa Industries Association
- 4.8 Letter For Technical Support from Public Works Department, DNH
- 4.9 Support Letter from Labour Department, Dadra Nagar Haveli
- 4.10 Support Letter from Planning & Development Authority, DNH
- 4.11 Support Letter from Lions Club Of Silvassa
- 4.12 MoU between SMC and Tourism Department, DNH
- 4.13 MoU between SMC and DoIT, DNH for Implementation of Pan City Solutions
- 4.14 Support Letter from Industrial Training Institute for Skill Development
- 4.15 Support Letter From OIDC For Extension of City Bus Services
- 4.16 MoU between SMC and DNH Police Department for Traffic Management & Public Safety
- 4.17 Tender Notice for Integrated SWM Project for DNH
- 4.18 MoU between SMC and Pollution Control Committee, DNH for Environmental Monitoring
- 4.19 List of Services to be provided through Mobile Application
- 4.20 Citizen Consultation Survey Results
- 4.21 MoU between SMC and DNH-PDCL for City-Wide Underground Cabling
- 4.22 MoU between SMC and Gujrat Gas Ltd. for Laying of City-Wide Gas Pipeline
- 4.23 MoU between SMC and Medical & Public Health Department, DNH
- 4.24 SMC Elected Council Letter Committing to Introduce Water and Sewerage Charges
- 4.25 Support Letter from Rotaract Club Silvassa
- 4.26 7/12 Extract for Labour Hostel
- 4.27 7/12 Extract for Panchayat Market
- 4.28 7/12 Extract for Effluent Treatment Plant
- 4.29 7/12 Extract for Multi-Level Car Park
- 4.30 Draft Municipal Regulations for Property Tax
- 4.31 Draft Municipal Regulation for Advertisement Tax
- 4.32 Street Vendor Certificate
- 4.33 SMC Draft Bye-Laws for Plying of Hand-Carts or Motorized Carts in Public Streets
- 4.34 SMC Draft Bye-Laws for Solid Waste (Handling & Management)
- 4.35 SMC Draft Bye-Laws for Drainage Tax and Water Charges
- 4.36 Publicity of Smart City Projects (Hoardings & Banners)

MINUTES OF SPECIAL MEETING HELD IN THE CONFERENCE HALL, SILVASSA MUNICIPAL COUNCIL ON DATED 24/10/2017 AT 15:00 HOURS.

Special Meeting of Silvassa Municipal Council was held on dated 24/10/2017 At 15:00 hours in the Conference Hall, Silvassa Municipal Council to discuss regarding Smart City proposal. Following members were present.

Sr.no.	Name	Ward No.	Designation
1.	Shri. Rakeshsinh Mohansinh Chauhan	10/15	President
2.	Shri. Ajaybhai Thakorbhai Desai	02/15	Vice President
3.	Smt. Saraswatiben MohanbhaiVarli	01/15	Councilor
4.	Smt. Gitaben Arvindbhai Patel	03/15	Councilor
5.	Shri. Nilesh Daji Mahayavanshi	04/15	Councilor
6.	Shri. Hirabhai L. Patel	05/15	Councilor
7.	Shri. Shubhash Babubhai Patel	06/15	Councilor
8.	Shri. Jayantibhai L. Patel	07/15	Councilor
9.	Smt. Manjulaben Ashwinbhai Patel	08/15	Councilor
10.	Smt. Ritaben A. Patel	14/15	Councilor

At the outset of the meeting the President welcomed all the members of the council.

Regarding City Concept Plan prepaid by Crisil Risk and Infrastructure Solutions Limited for Stage-2 Round -4 Smart City challenge.

The council had reviewed the Smart City Proposal prepared by Crisil Risk and Infrastructure Solutions Limited and approved the same.

The council directed to Chief Officer to take necessary action for the submission of the proposal to Ministry of Housing and Urban Affairs.

Regarding Special Purpose Vehicle for Smart Cities Challenges

The council members are in agreement with the proposed SPV structure (Copy attached as Annexure) and have directed the Chief Officer to take approval from UT Administrator for incorporation of the SPV as a Public Limited Company.

Rms

2/-

Regarding Policy Decision to be taken by SMC for Smart Cities Challenge

The council has agreed to work on the following policies which shall help Silvassa to become a Smart City.

1. Include provision for higher FSI for city centre redevelopment in the building bye-laws.
2. Include provision for Green building incentives.
3. Housing for all – Policy for Affordable housing schemes extended to chawls
4. Declaration of Ward B and Ward 9 as special Tourism zones
5. Increase the revenue streams for SMC -
 - a. Collection and disposal of wastes from construction sites to be charged
 - b. Proposal for charging Rs 1 per day per household for solid waste management
 - c. Proposal for preparation of integrated parking and hawkers policy
 - d. Proposal for implementation of advertisement taxes
 - e. Enforcement of no vehicle zone on Bazaar street
 - f. Policy for charging rent for usage of utility duct boxes
 - g. Introducing a policy of telescopic charges for water supply after implementation of Smart metering
 - h. Proposal for evaluation of Value Capture financing tools which could be applied to Area based development area, after implementation of smart city projects.

Meeting was ended with a vote of thanks to chair


President
Silvassa Municipal Council
Silvassa

No. SMC/Special Meeting Minutes Meeting/2017/Regi - 518
Silvassa, Dtd 24/10/2017

Copy to,
PS to the Hon. Collector/Director (Municipal Administration), UT of Dadra & Nagar Haveli, Silvassa
All the Councillor, Silvassa Municipal Council, Silvassa for information please.
Chief Officer, Silvassa Municipal Council with a request to take further necessary action.

Silvassa Smart City Proposal: Salient Features

Silvassa Municipal Council

October 2017

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Amc

1. City Vision

1.1 Vision

Silvassa - A vibrant growth centre that offers an optimal balance between industrial prosperity and quality of life, while promoting its rich tribal heritage.

Goals

- Goal 1: Well Served Industrial Hub
 - Improve connectivity to industries
 - Improve basic services to industries
 - Create supporting business infrastructure to cater to industrial demand
- Goal 2: Healthy & Vibrant Core
 - Improve access to basic services and sanitary conditions in a phased manner
 - Improve mobility conditions in the city centre
 - Increase avenues for art, culture & recreation
 - Promote skill development, entrepreneurship and innovation
 - Augment health infrastructure to service the district
 - Robust digital infrastructure
- Goal 3: Regional Tourism Destination
 - Leveraging waterfront development and promote Silvassa as a weekend destination
 - Promoting cultural tourism
- Goal 4: Sustainable Power
 - Promote renewable energy
 - Reduce energy consumption on street lighting
- Goal 5: Open & Responsive Governance
 - Informed decision making
 - Improved service delivery
 - Improved citizen engagement

For

2. Area Based Proposal

2.1 Area Delineation

Total ABD area: Approx. 2200 acres covering 63% of city population



2.2 Projects

A. Well Serviced Industrial Hub

- 12 km ring road with 2 regulated serviced lay byes
- Truck terminus (400 truck capacity)
- Rehabilitating internal road network of 15km in industrial wards
- Cycle rental scheme to provide last mile connectivity for industrial labour
- Water supply network of 15km
- 15km of sewerage network
- 10km of conveyance system and common ETP having capacity of 10MLD
- 1 industrial ESR for fire-fighting
- World class labour hostel having capacity of 300 beds
- Upgrading capacity of existing working women's hostel from 24 to 100 bedded capacity,
- Multi-purpose business centre with retail, conference facility, GST service centre, food court, etc.
- Creation of a talent hub through the expansion of ITI zone with new industry-led skill development centres, digital literacy centres, industrial mentorship programmes, start-up hub for the youth

Amul

B. Healthy & Vibrant Core

- 100% coverage of water supply & sewerage in ABD (house connections with smart meters);
- 100% storm water drainage network (41km);
- 100% door-to-door collection of segregated waste;
- 5 smart urban restrooms with bathing and laundrette facilities
- 2.7km core city ring road
- 3 Multi level car parking facilities
- 21 km of complete streets; 34km of roads with footpaths
- Multi-utility duct boxes
- Upgraded Bai Udyaan with an open air science park
- Iconic Panchayat Market with organised retail, food court and individual hawking stalls linked with a City Square
- No-vehicle zone bazaar street
- Warli themed Ceremony Street
- Refurbished Bai Bhavan with children's library, creches, activity rooms, etc
- Upgraded Tribal Museum
- Chawl upgradation for 957 families

C. Regional Tourist Destination

- Declaration of a 'tourist district' around the waterfront
- Water sports & laser shows on riverfront
- Special lighting of Damanganga bridge & Pipariya bridge
- 8km of nature trails along canals
- 3.5km of cycle tracks connecting waterfront to Warli village
- Unique Warli village experience with tribal arts & crafts centre at Hirwa Van

D. Sustainable Power

- Installation of solar rooftops on all public buildings in the ABD to generate 2.6MW of solar power
- All street lights with energy efficient LEDs and solar panels

Final

3. Pan City Proposal

Silvassa proposes to have a **City Operations Control Centre** with integrated subsystems of smart traffic management and smart governance for real-time monitoring of operations, service provision and system efficiency.

1. **Smart Traffic Management** to be achieved through integration of Intelligent Traffic Management System (ITMS), synchronized signals, CCTV surveillance, smart parking, e-challan, smart poles, environmental monitoring through air and noise pollution detecting sensors and flood-line sensors.

2. **Smart Governance** sub-system comprising smart-utility management, customized Enterprise Resource Planning (ERP) and Silvassa Citizen App.

These projects will result into safe mobility, healthy environment, responsive governance and facilitate informed decision making through real time data support.

Page

4. Financing Plan

4.1 Smart City Proposal Cost

The total estimated block cost of Smart City Proposal (SCP) to be executed by SSCL is Rs 978.53 crore, which includes Rs 799.28 crore for ABD Retrofitting proposal and Rs 136.76 crore for the pan-city proposal of smart traffic management and smart governance solutions.

A. Retrofitting ABD Proposal (Rs 799.28 crore)

- Well serviced industrial hub Rs 194.10 cr (24%)
- Healthy and vibrant core Rs 493.40 cr (62%)
- Regional tourism destination Rs 35.80 cr (4.5%)
- Contingency & cost escalation Rs 75.95 cr (9.6%)

B. Pan City Proposal (Rs 136.76 crore)

- City Operations Control Centre Rs 126.63 cr (92.6%)
 - Command and Control Centre Rs 22.00 cr
 - Smart Traffic Management Rs 27.65 cr
 - Smart Governance (Smart Utility, ERP, Citizen App) Rs 76.98 cr
- Contingencies & cost escalation Rs 10.13 cr (7.4%)

C. Project management and consulting cost and DPR preparation cost - Rs 42.50 crore

- D. Apart from the above components, Rs 28.35 crore of work shall be executed under PPP and Rs 262.19 cr of work shall be undertaken by parastatal agencies under convergence

4.2 Sources of Finances

For the implementation of the above projects, funding shall be made available through following sources –

- Government of India Grants - Rs 488 Crs.
- Equity contribution from UT of DNH- Rs 250 Crs.
- Equity contribution of SMC - Rs 250 Crs (Additional Grant-in aid from UT)

Apart from these sources, SMC shall augment its own sources of revenues, which shall be used to meet O&M –

- Property Tax
- Water charges
- Sewerage charges
- SWM charges
- Advertisement tax, and
- Integrated policy for Parking and Hawkers
- Licensing fees and rental income

5. Smart City Implementation

- SPV Name: 'Silvassa Smart City Limited' (SSCL) to be incorporated as public limited company as per provisions of the Companies Act 2013.
- **HOLDING PATTERN**
 - SSCL is being incorporated with an initial capital of Rs 5 lakhs - with holding pattern (50:50) with UT of Dadra & Nagar Haveli and SMC contributing Rs. 2.5 lakhs each.
 - At all times, SMC & UT shall hold a majority stake in the SSCL.
- **COMPOSITION & STRUCTURE OF GOVERNING BOARD**
 - 13 member board
 - Chief Officer of SMC who will be designated as Chairperson of SSCL
 - City level representation (5 Directors): Collector, Chief Officer of SMC, President of SMC, Vice President of SMC, Leader of Opposition
 - UT level representation (4 Directors)- Adviser to Hon. Administrator (MD of POCL and OIHC), Secretary (Urban Development, Finance & Industries), Collector, DNH (Labour & Employment, Tribal Welfare), Superintendent of Police (DNH), Secretary (Tourism, IT, Skill Development, Transport)
 - One Director to be nominated by GoI
 - 2 Independent Directors to be selected from data bank of Ministry of Company Affairs
 - Full time Chief Executive Officer will be appointed by the Board
- **STAFFING PATTERN & GOVERNANCE**
 - SPV shall be headed by a full-time CEO who will also be an Executive Director on the Board
 - Projects department will be headed by Project Director and supported by town planner, civil engineer, mechanical engineer, IT expert and environmental expert
 - Finance and Accounts department headed by CFO
 - Law Department headed by Company Secretary and supported by an external law firm on a case to case basis
 - Human resources shall be recruited from open market by offering attractive salaries
 - Efficient government officers will be deputed to SPV
- **PROJECT MANAGEMENT AND EXECUTION**
 - Execution of projects shall be carried out primarily through PMC
 - SMC already has MoU/support letters from DNHPDA, DNHPWD, DNHPDCL, Tourism Department, DNH Police, for execution and continuous collaboration in Smart City Project

Amc

No.TPS/DNH/106/08/SMART CITY/PART-IV/2015/55
U.T Administration Of Dadra & Nagar Haveli,
Urban Development Department,
Secretariat, Silvassa.

Dated:24.11.2017

To,

The Mission Director
(Smart Cities Mission)
Ministry of Urban Development
Nirman Bhavan, Govt. Of India,
New Delhi.

Subject: Recommendation of Silvassa City for the Final Round of the Smart City Challenge

Sir,

A meeting of Union Territory Administration's High Power Steering Committee for considering the revised Smart City Proposal of Silvassa City was held on 21st November, 2017 under the Chairmanship of Hon. Administrator, Union Territory of Dadra and Nagar Haveli.

The Committee has decided to recommend the Smart City Proposal of Silvassa city for participating in the final round of the Smart City Challenge.

A copy of minutes of the said meeting are attached herewith.

Yours faithfully,



(P.P.Parmar)

Deputy Secretary(UD)

Encl. As above.



Minutes of the Meeting of High Powered Steering Committee (HPSC) held on 21.11.2017 at 1.00 pm under Chairmanship of the Administrator, Daman and Diu and Dadra & Nagar Haveli for consideration of proposal for implementation of Smart City for Diu City.

The fifth meeting of High Power Steering Committee (HPSC) was held under the Chairmanship of Hon'ble Administrator, DD &DNH, in his chamber at Secretariat, Silvassa, On 21st November, 2017 at 1.00 hrs to review the Smart City proposals (SCP) and to recommend the proposal for forwarding to the Ministry of Urban Development (MoUD), New Delhi for participation in the challenge.

The following members/ officers were present,

1. Shri. Prafulbhai Patel,

Hon'ble Administrator, UT's of DD & DNH.

2. Shri. S.S. Yadav, IAS, Advisor to the Hon'ble Administrator, DD & DNH.

3. Shri. Gaurav S. Rajawat., IAS, Collector/ Director (Muni. Administration), DNH.

4. Shri. Mohit Mishra, Chief Officer, Silvassa Municipal Council

2. Shri Mohit Mishra, Chief officer, Silvassa Municipal Council, Silvassa welcomed the members of HPSC committee and was briefed on Smart City Proposal prepared and approved by the Silvassa Municipal Council.
3. After going through the guidelines issued by the Smart City Mission and observations given on already submitted Smart City proposal of Silvassa, the Chairman and members of committee approved the projects proposed under Smart City Proposal of Silvassa and suggested to ensure the integration of the proposals with ongoing projects.
4. The Chief Officer, Silvassa Municipal Council, Silvassa said that the Smart city proposal is framed in consultation with citizens, Councillors, officials, students, public representatives and the above parameters / activities are covered in the Smart City proposal and details are as follows,



Contd...2/-

- 5 A team of Consultants appointed by Silvassa Municipal Council i.e. M/s. CRISIL Risk and Infrastructure Solutions (CRIS) Limited has made detailed presentation before the Committee and explained the revised proposal and component of the project of Silvassa Smart City.
6. The Committee, after detailed deliberations approved the revised Smart City proposal of Silvassa Municipal Council submitted by the consultant for Silvassa Smart City project for submission to the Ministry of Urban Development , Govt. of India.


(P.P.Parmar)
Deputy Secretary (UD)

No.TPS/DNH/106(09)/SMART CITY/PART-II/2015/54
Urban Development Department, DNH.
Dated: 24/11/2017,

Copy to:

1. All members of HPSC, Daman and Diu.
2. The Mission Director, Smart Cities Mission, Ministry of Housing & Urban Poverty Alleviation, G Wing, Nirman Bhawan, Government of India, New Delhi.



U.T. Administration of Dadra and Nagar Haveli,
Finance Department,
Secretariat, Silvassa, Pin – 396230

No. M.401/FIN(297)/2017-18/ 14006 J.F.F/ २०१७

Dated : १६.11.2017

To,
The Chief Officer,
Silvassa Municipal Council,
Dadra & Nagar Haveli
Silvassa

Sub : Financial Support letter from Finance Department, U.T. Administration of Dadra & Nagar Haveli for Silvassa Smart City proposal

Ref : Letter no. SMC/CO/Smartcity/Silvassa/2017/04/Regi.711 dated 16.11.2017

With reference to your letter referred above, the Administrator of UT of Dadra & Nagar Haveli is pleased to inform that U.T. Administration shall make additional provision of funds for the contribution of Silvassa Municipal Council towards Silvassa Smart City Limited (Special Purpose Vehicle) and the combined contribution of the Silvassa Municipal Council & U.T. Administration as required under Smart City Mission shall be borne by U.T. Administration of Dadra & Nagar Haveli throughout the lifecycle of the Smart City Project implementation.

This issues with the approval of Hon'ble Administrator vide diary no. 279491 dated 23.11.2017.



By order & in the name of Hon'ble
Administrator, DD & DNH



(S. Krishna Chaitanya)
Joint Secretary (Finance)

Copy to the Mission Director, Smart Cities Mission, Ministry of Urban Development, Government of India, New Delhi



SWACHHATA CERTIFICATE

This is to certify that

SILVASSA Urban Local Body,
DADAR & NAGAR HAVELI State has been declared Open Defecation Free
 as of **12-10-2017**

This certificate will be valid for a period of six months.


 V. K. Chaurasia,
 Advisor



SILVASSA
Industries & Manufacturers Association
Reg. No. 27/SIAMA/2011 Dt. 11-11-2011

Office No. 8, Danudyog Shopping Center,
Opp. Hirvavan Garden,
Piperia, Silvassa-395 230.
(U.T. of Dadra & Nagar Haveli)

Cell: 07600758821
E-mail : simasilvassa@gmail.com
sima_silvassa@yahoo.in
Website : www.simadnh.org

President

Sh. C. M. Parekh

Vice-President

Sh. R.N. Pandey

Vice-President

Sh. Ajit Deshpande

Vice-President

Sh. Sunil Ijari

Hon. Secretary

Sh. Narendra Trivedi

Executive Secretary

Smt. Pinky Khimnani

Joint. Secretary

Sh. Dilip Parmar

Treasurer

Sh. B. S. Shetty

Joint Treasurer

Sh. Mahesh Chauhan

Executive Committee

Sh. Atul Shah

Sh. Utkarsh Mehta

Sh. Deepak Desai

Sh. Manish Ranka

Sh. R. P. Sinha

Sh. R. P. Sharma

Sh. S. N. Agarwal

Smt. Deepika Surma

Sh. Ashish Thakkar

Sh. Vinay Vakil

Sh. Hemrajsinh Parmar

Sh. Indravadan Patel

Sh. Chetan Shah

Advisory Board Members

Sh. Vinit Mundra

Sh. Harshad Doshi

Sh. Nitin Kopikar

Sh. Pradeep Lele

Sh. Nirmal Jain

To,

The Chief Officer,

Silvassa Municipal Council,

Silvassa.

Sub: Consent Letter for Support in Implementation of Smart City proposal plan as shall be prepaid by SMC

Dear Sir,

With reference to above cited subject it is to inform you that Member of our Association SIMA shall extend all the possible support to Silvassa Municipal Council for implementation of various proposals which shall be finalized to make Silvassa a Smart City. We also assure to work together with SMC to generate known conventional energy such as Solar energy. We shall also support the proposal of maintenance of Common ETP under smart city project Silvassa.

Our association welcomes the proposal to make Silvassa a smart city and will extend our full support to SMC and Silvassa Smart city SPV in coming time. Member of our Association desire to develop various infrastructure facilities to make our town Silvassa a beautiful and clean Smart City and we will also share the responsibility for the same as residence of this area.

Thanking you

Yours Faithfully,



President

Silvassa Industries & Manufacturers Association



Mr. AJEET YADAV
M/s. C.M.C. Textile P. Ltd.
HON. PRESIDENT

Mr. A. G. VORA
M/s. Agar Industries Ltd.
HON. VICE - PRESIDENT

Mr. R. K. NAIR
M/s. Nair Industries Ltd.
HON. VICE - PRESIDENT

Mr. RAJESH DUGAR
M/s. Dugar Polymers Ltd.
HON. VICE - PRESIDENT

Mr. B. B. JAIN
M/s. B. B. Jai Ltd.
HON. VICE - PRESIDENT

Mr. MOHAN TRIVEDI
M/s. Kalya Power Components
HON. VICE - PRESIDENT

Dr. R. B. SHELKE
M/s. Jai Corp. Ltd.
HON. SECRETARY

Mr. JIGAR SHAM
M/s. Sheetal Textiles
JT. SECRETARY

Mr. S. K. SINGHAL
M/s. Pkatesh II Ltd.
HON. TREASURER

Mr. SURESH GOEL
M/s. Tufapex Pvt. Ltd.
JT. TREASURER

Mr. MAQBOOL SURYA
M/s. Alfa Packaging
PRO

Mr. DEEPAK LAHOTI
M/s. Siddhi Ferrous
INTERNAL AUDITOR

ADVISORY COMMITTEE

Mr. RAJAN AGARWAL
M/s. Balas Spinnex
(CHAIRMAN)

Mr. S. N. AGARWAL
M/s. Shubhalakshmi Polyester Ltd.

Mr. KAILASH AGARWAL
M/s. Hosh Aluminium Ind. Pvt. Ltd.

Mr. UTKARSH MEHTA
M/s. Kusuma Pharma

EX. COMM. MEMBERS

Mr. R. C. GUPTA
M/s. R.C. Polymers & Chemicals Ltd.

Mr. M. M. KHATAVKAR
M/s. Savita Oil Technologies Ltd.

Mr. VINAY SETH
M/s. Time TechnoPlast Ltd.

Mr. PRASHAKAR GARG
M/s. K.C. Powerbacks

Mr. P.T. VENU GOPALAN
M/s. Progress Wire Industries

Mr. SACHIN AGARWAL
M/s. Dabur India Ltd.

Mr. ANIL SAGHARWAL
M/s. Sterile Technologies Ltd.

Mr. SATISH GAIKWAD
M/s. Mutual Industries Ltd.

Mr. GOPAL AGARWAL
M/s. Amazon Plastics Pvt. Ltd.

DADRA & NAGAR HAVELI INDUSTRIES ASSOCIATION

Registered Under Societies Registration Act 1860 - Registration No. 37/2002
10, 1st Floor, Dan Udyog Shopping Center, Opp. Piparia Garden, Piparia, Silvassa - 395 230, D&NH (UT)
Ph.: 0260-3295094 Email: dnhmfra.2009@gmail.com Website: www.ut-dnhindias.org

Ref No. DNHIA/SMC/2017-18

Date : 10/11/2017

To,

The Chief Officer,
Silvassa Municipal Council,
Silvassa.

Sub: Consent to extend support to Silvassa Municipal Council in implementation of Smart City proposal plan, Silvassa.

Dear Sir,

With reference to the above cited subject, it is to state that the members of this association will extend all possible support to SMC by installation and maintenance of solar roof panels on industrial rooftops, and will also support in maintenance of proposed ETP under Smart City project of Silvassa.

We as an Association are always willing to share our plans and views on the same to get desired outcome. We look forward to, working with Silvassa Municipal Council and Silvassa Smart City SPV in future.

Yours Faithfully,
For Dadra & Nagar Haveli Industries Association,


Ajeet Yadav
Hon. President,



Silvassa Industries Association

(An Association representing of Dadra & Nagar Haveli since 1973)

To,
The Chief Officer,
Silvassa Municipal Council,
Silvassa.

Date: 13/11/2017

Sub: Consent to extend support to Silvassa Municipal Council in implementation of Smart city proposal plan, Silvassa.

Dear Sir,

With reference to the above cited subject, it is to state that the members of this association will extend all possible support to SMC by installation and maintenance of solar roof panels on industrial rooftops, and will also support in maintenance of proposed FTP under Smart City project of Silvassa.

We as an Association are always willing to share our plans and views on the same to get desired outcome. We look forward to working with Silvassa Municipal Council and Silvassa Smart City SPV in future.

Yours Faithfully,


Secretary
Silvassa Industries Association

Rohan JE



Administration of,
Dadra and Nagar Haveli, UT,
PWD, Civil Dn. II (Road),
Silvassa.

No. PWDII/ASW/EST/2017/ 723

Dated: 13/11/2017,

To,
The Chief Officer,
Silvassa Municipal Council,
Silvassa.

Sub: Consent to extend support to Silvassa Municipal Council in implementation of Smart city proposal plan, Silvassa.


Dear Sir,

This has reference to various discussions held with Silvassa Municipal Council in the context of Smart City Project of Silvassa. It is to state that, this office will extend all possible support to Silvassa Municipal Council in implementation of the Smart City initiatives.

We would be willing to be a part of this project and to provide any technical assistance and partner with Silvassa Municipal Council in its endeavor to make Silvassa a Smart City. We will be supporting SMC in execution of Lay-Byes along Ring Road for truck parking and allied facilities, Junction improvement and beautification and Upgradation of Panchayat Market in Silvassa City.

We as an Organization are always willing to share our plans and views on the same to get desired outcome. We look forward to working with Silvassa Municipal Council and Silvassa Smart City SPV in future.

Yours faithfully,


Executive Engineer,
PWD Civil-Division No-II (Road),
Dadra and Nagar Haveli,
Silvassa.

**Administration of
Dadra and Nagar Haveli, U.T.
Labour Department
Silvassa**

No. LEO/Misc/2017/ 1299

Date: 10/11/2017

**To,
The Chief Officer,
Silvassa Municipal Council,
Silvassa**

**Sub:- Consent to extend support to Silvassa Municipal Council in implementation
of Smart city proposal plan, Silvassa**

Dear Sir,

With reference to the above cited subject, it is to state that this office will extend all possible support to SMC in managing labour hostels and approves in principle to be involved and fully support in managing labour hostel and database for labour housing.

Yours faithfully,


Labour Enforcement Officer,
Dadra & Nagar Haveli
Silvassa



**Dadra & Nagar Haveli
Planning & Development Authority**
First Floor, Right Wing,
New Collectorate Building, Amli,
Silvassa- 396 230.
0260-2630147, email: dnhpda@gmail.com

No. DNHPDA/GNL/105(50)/2014/P-II/1316

Dated: 21/11/2017

To,
The Chief Officer,
Silvassa Municipal Council,
Silvassa.

Sub: Regarding to extend support to Silvassa Municipal Council in Implementation of Smart city proposal plan, Silvassa.

Ref: Your office letter No.SMC/CO/SmartCity/Silvassa/2017/04/Regi-656, dtd.09/11/2017

Sir,

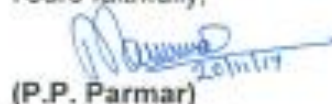
With reference to the above cited subject, it is to state that this office will extend all the possible support to the Silvassa Municipal Council in implementation of the Smart City projects.

The Dadra & Nagar Haveli Planning & Development Authority would be providing all the necessary support to assist the Urban Local Body i.e the Silvassa Municipal Council in its future endeavor to make Silvassa a Smart City. The DNHPDA will be supporting SMC in execution of all the developmental project in Silvassa City.

The DNHPDA shall always be willing to share the plans and views on the same to get a desired outcome. We look forward to work along with Silvassa Municipal Council and Silvassa Smart City SPV in future.

Encl: As above.

Yours faithfully,



(P.P. Parmar)
Member Secretary
Dadra & Nagar Haveli,
Planning & Development Authority
Silvassa.

 LIONS CLUBS INTERNATIONAL LIONS CLUB OF SILVASSA Dist. 3232 F2, REGION IV, ZONE III, CLUB NO. 039482 Office : Hotel Woodlands Inn, M. G. Road, Silvassa - 396 230 Visit us : www.lionsclubofsilvassa.org		 2017-18
SECRETARY Lion Pinky Khimnani M : 98251 26075 Flat No. 302, R. Tower, Phase 5, Pramukh Vihar, Silvassa - 396230	PRESIDENT Lion Neelam P Jhaveri M : 98241 90925 D-106, Kasturi Bankut, Opp. Yatri Nivas, Silvassa, Naroli Road, Silvassa - 396230	TREASURER Lion Rekha Chamadia M : 93744 55335 L-702, Pramukh Vihar, Phase 5, Naroli Road, Silvassa - 396230
1st V.P. Ln. Dheeraj Singhvi M : 9879508983 2nd V.P. Ln. Manoj Mundra M : 9824147777 JT. SECRETARY Ln. Charu Agrawal M : 9428714496 JT. TREASURER Ln. Ramesh Chamadia M : 9327582322 TAMMER Ln. Bharat Tanna M : 9376127093 TAIL TWISTER Ln. Mahesh Bellani M : 9826255303 M.G.C.C. / IPP Liaison Officer / PRO Ln. Devendra C. Singh M : 9879771456 LEO ADVISOR Ln. Manish Godse M : 9426868415	<div style="text-align: right;">Date:- 14/11/2017</div> <p>To, The Chief Officer, Silvassa Municipal Council, Silvassa.</p> <p>Subject: Letter of support for Silvassa Smart City initiative under smart city mission.</p> <p>Dear Sir,</p> <p>It gives me immense pleasure to applaud Silvassa Municipal Council for its efforts for smart city initiative for Silvassa city and I believe that the interventions identified will help mitigate issues of the city.</p> <p>Further, I express my full support to Silvassa Municipal Council for the proposed smart city projects and approves in principle to be involved with maintenance of day care centre and plantation of trees along natural canals and kothars thus taking a step further in turning Silvassa a green and livable City.</p> <p>Warm Regards</p> <div style="text-align: center;">  Secretary 2017-18 Rotract Club of Silvassa </div> <div style="text-align: center; margin-top: 20px;">  <div style="position: absolute; top: 0; right: 0; text-align: right;">  </div> </div>	
B.O.D. For 2 Yrs.: Ln. Devdas R. Shah Ln. Digvijaysinh Parmar Ln. Dr. Gambhirsinh Solanki Ln. Atul Shah Ln. Nandesh Rana Ln. Hemanshu Mehta Ln. Chadrasingh Solanki Ln. Prayash Jhaveri Ln. Sureshakar Garg B.O.D. For 1 Yr.: Ln. Jayesh Soth Ln. Himanshu Malik Ln. Ujesh Shah Ln. D.C. Gokwad Ln. Arunaben G. Solanki Ln. Sumitaben Solanki Ln. Meera Torwar		

167 / TOURISM / 2017

Administration of
Dadra & Nagar Haveli
Tourism Department
Silvassa.

No: DNH/TOUR/GNH/126/III/519

Date: 20/11/2017,
Silvassa.

To,
The Chief Officer,
Silvassa Municipal Council,
Dadra & Nagar Haveli,
Silvassa.

Subject: Regarding Request for Support in Smart City Projects

Sir,

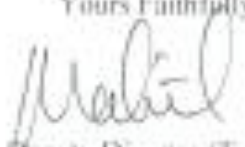
With reference to subject mention above, please find enclosed herewith the signed Memorandum of Understanding as desired the same is being forwarded to the SMC.

Thanking you,

Yours Faithfully,

Encl: As above




Deputy Director (Tourism)
Dadra & Nagar Haveli
Silvassa

Rohan JE

MEMORANDUM OF UNDERSTANDING

Between Silvassa Municipal Council, Silvassa and Dadra & Nagar Haveli Tourism Department

This Agreement is made at Silvassa on this 26 Day of November 2017 between Silvassa Municipal Council, having its office at Office of Municipal Council, Silvassa – 396230 (herein after referred to as the “Authority”) which expression shall where the context so admit shall include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

And

Dadra & Nagar Haveli Tourism Department having its office at Silvassa, Dadra & Nagar Haveli (herein after referred to as the “Agency”) which expression shall where the context so admit shall include its heirs, Executors, Successors, Legal Representatives, Administrators etc. of the second part of agreement.

Hereafter referred to collectively as “Parties”

WHEREAS Ministry of Urban Development (“MoUD”) has launched Smart Cities Mission (“Mission”) and shortlisted Silvassa city under Round -4 of smart cities challenge as potential smart city and Silvassa Municipal Council has prepared a Smart City Plan (“SCP”) for Round 4 of smart cities challenge.

AND WHEREAS the Authority will act as nodal organization for coordination on all matters relating to SCP and its implementation till formation of SPV. After formation of SPV, all rights and obligations of the Authority will be transferred to the SPV.

AND WHEREAS the Parties have had discussions on Silvassa SCP including proposals for Area Based Development for Strategic Area and pan-city solutions and have reached an understanding on the following roles and responsibilities pertaining to smart city plan implementation:

1. OBJECTIVE OF MEMORANDUM OF UNDERSTANDING

The objective of this Memorandum of Understanding (MoU) is to define areas of collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Silvassa under Government of India’s Smart City Mission.

2. AREAS OF COLLABORATION

The areas of collaboration between the Authority and the Agency will be for achieving necessary convergence in providing guidance in the development and establishment of a tourism district, development and maintenance of Warli Village, promotion of water sports, nature trails along kothars connecting green spaces and waterfront and other tourism facilities along with necessary infrastructure.

3. NON-EXCLUSIVITY

The relationship of the parties under this MoU shall be non-exclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular agreement related to

Strategic Area, the participants may agree to limit each party's right to collaborate with others on that subject.

4. TERMS AND TERMINATION

This MoU shall remain in force for the Smart City Mission period and any such duration thereafter as mutually decided by both the parties.

5. RELATIONSHIP

Nothing in this MoU shall be construed to make either party, a partner, an agent or legal representative of the other for any purpose.

6. ASSIGNMENT

Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MoU or agreed in written by both Parties.

7. SIGNED IN DUPLICATE

This MoU is executed in duplicate with each copy being an official version of the Agreement and having legal validity.

BY SIGNING BELOW, the parties acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Part

Signature: 

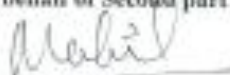
Name: Mohit Mishra

Title: Chief Officer,

Municipal Council, Silvassa

Date: *

For and on behalf of Second part

Signature: 

Name: Mohit Mishra

Title: Deputy Director (Tourism)

D&H.

Date: 20/11/17



सिलवासानगरपरिषद
SILVASSA MUNICIPAL COUNCIL
संघशासित प्रदेश दादरा एवं नगर हवेली
DADRA & NAGAR HAVELI
सिलवासा 396230
SILVASSA - 396230



Phone No.: 0260-2633192, Fax No.: 0260-2633191
E-mail ID :- smc2006@ymail.com

No. SMC/CO/Smart City/Silvassa/2017/04/ *Page 672*

Date *27* /11/2017

To,
The Director,
Dadra & Nagar Haveli Department of Information Technology,
Silvassa

Sub: Request for support in Smart City Projects

Dear Sir,

Silvassa City has been selected as one of the 98 cities by Ministry of Urban Development (MoUD) under Smart City Mission of Government of India. Silvassa Municipal Council has been preparing proposals for Smart City Mission for Round 4. As a part of this proposal, we have to prepare an annexure consisting of MoU's and support letters from the participating Parastatal agencies, organizations, association and clubs.

Silvassa Municipal Council would like to request support in the form of a MoU from your Department to provide any technical assistance and partner with Silvassa Municipal Council in its endeavour to make Silvassa a Smart City.

In this regard we have drafted a MoU for your review. Please find the attached copy of the same. It is already signed by the CO, SMC. You are requested to sign the same and forward it to SMC.

We look forward to hearing from you and working with your staff on implementation of Smart City Project.

Thank you for considering our request for support.



Rohan-JE
Mahil
17-11-17

Yours faithfully,
Mahil
Chief Officer,
Silvassa Municipal Council
Silvassa

Copy to:-

1. PA to Secretary (Urban Development), DNH
2. PA to Collector/ Director (Muni. Admin.), DNH
3. The President, SMC

MEMORANDUM OF UNDERSTANDING

Between Silvassa Municipal Council, Silvassa and Dadra & Nagar Haveli Department of Information Technology

This Agreement is made at Silvassa on this 10th Day of November 2017 between Silvassa Municipal Council, having its office at Office of Municipal Council, Silvassa – 396230 (herein after referred to as the "Authority") which expression shall where the context so admit shall include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

And

Dadra & Nagar Haveli Department of Information Technology having its office at Silvassa, Dadra & Nagar Haveli (herein after referred to as the "Agency") which expression shall where the context so admit shall include its heirs, Executors, Successors, Legal Representatives, Administrators etc. of the second part of agreement.

Hereafter referred to collectively as "Parties"

WHEREAS Ministry of Urban Development ("MoUD") has launched Smart Cities Mission ("Mission") and shortlisted Silvassa city under Round-4 of smart cities challenge as potential smart city and Silvassa Municipal Council has prepared a Smart City Plan ("SCP") for Round 4 of smart cities challenge.

AND WHEREAS the Authority will act as nodal organization for coordination on all matters relating to SCP and its implementation till formation of SPV. After formation of SPV, all rights and obligations of the Authority will be transferred to the SPV,

AND WHEREAS the Parties have had discussions on Silvassa SCP including proposals for Area Based Development for Strategic Area and pan-city solutions and have reached an understanding on the following roles and responsibilities pertaining to smart city plan implementation:

1. OBJECTIVE OF MEMORANDUM OF UNDERSTANDING

The objective of this Memorandum of Understanding (MoU) is to define areas of collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Silvassa under Government of India's Smart City Mission.

2. AREAS OF COLLABORATION

The areas of collaboration between the Authority and the Agency will be to provide technical expertise in integration of E-office, E-challan, Wi-Fi enabled parking meters, Silvassa Citizen App and all the services of SMC on a single portal, laying of OFC network, operation and maintenance of wi-fi routers.

3. NON-EXCLUSIVITY

The relationship of the parties under this MoU shall be non-exclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular agreement related to

Strategic Area, the participants may agree to limit each party's right to collaborate with others on that subject.

4. TERMS AND TERMINATION

This MoU shall remain in force for the Smart City Mission period and any such duration thereafter as mutually decided by both the parties.

5. RELATIONSHIP

Nothing in this MoU shall be construed to make either party, a partner, an agent or legal representative of the other for any purpose.

6. ASSIGNMENT

Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MoU or agreed in written by both Parties.

7. SIGNED IN DUPLICATE

This MoU is executed in duplicate with each copy being an official version of the Agreement and having legal validity.

BY SIGNING BELOW, the parties acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Part

Signature: 


Name: Mohit Mishra

Title: Chief Officer,

Municipal Council, Silvassa

Date:

For and on behalf of Second part

Signature: 

Name: SOUMYA

Title: DIRECTOR (IT)

Date: 16/11/17



To,
The Chief Officer,
Silvassa Municipal Council,
Silvassa.

Subject: Letter of support for Silvassa Smart City initiative under smart city mission.

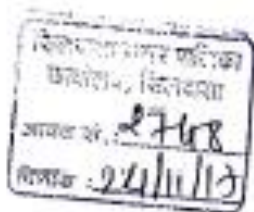
Dear Sir,

It gives me immense pleasure to applaud Silvassa Municipal Council for its efforts for smart city initiative for Silvassa city and I firmly believe that the interventions identified will help mitigate issues of the city.

Further, I express my full support to Silvassa Municipal Council for the proposed smart city projects. Our institute will support SMC in enhancing technical education and nurturing skilled manpower by introducing new courses through collaboration with industrial experts as per the industrial trends and demands. It's our pleasure to be a part of the smart city initiative and feel confident in expressing my full support.

We look forward to working with SMC in future.

Thanking you.



Yours Faithfully,

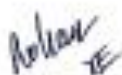


Principal

Industrial Training Institute
Silvassa, Dadra & Nagar Haveli

No:- 368 / SMC / 2017.

Returned No:- ITI/DNH/GEN/2017/435
dt:- 23/11/2017.






No.OIDC/DMN/TD/2017-2018/ 1139

Date: 21/11/2017

To
The Chief Officer,
Silvassa Municipal Council.

Sub: Consent to extend support to Silvassa Municipal Council in implementation of Smart City Proposal plan, Silvassa.


Respected Sir,

This has reference to various discussions held with Silvassa Municipal Council in the context of Smart City Project of Silvassa. It is to state that this office will extend all possible support to Silvassa Municipal Council in implementation of the Smart City initiatives.

We would be willing to be a part of this project and to provide any technical assistance and partner with Silvassa Municipal Council in its endeavor to make Silvassa a Smart City. We will be supporting SMC by extending the bus services to the industrial area in Silvassa City.

We as an Organization are always willing to share our plans and views on the same to get desired outcome. We look forward to working with Silvassa Municipal Council and Silvassa Smart City SPV in future.

Yours Faithfully,


Manager (Transport)
OIDC Ltd.

Copy to:

1. P.A. to the Managing Director, OI DC.
2. The General Manager (Transport), OI DC

MEMORANDUM OF UNDERSTANDING

Between Silvassa Municipal Council, Silvassa and Dadra & Nagar Haveli Police

This Agreement is made at Silvassa on this 14 Day of November 2017 between Silvassa Municipal Council, having its office at Office of Municipal Council, Silvassa – 396230 (herein after referred to as the "Authority") which expression shall where the context so admit shall include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

And

Dadra & Nagar Haveli Police having its office at Silvassa, Dadra & Nagar Haveli (herein after referred to as the "Agency") which expression shall where the context so admit shall include its heirs, Executors, Successors, Legal Representatives, Administrators etc. of the second part of agreement. Hereafter referred to collectively as "Parties"

WHEREAS Ministry of Urban Development ("MoUD") has launched Smart Cities Mission ("Mission") and shortlisted Silvassa city under Round -4 of smart cities challenge as potential smart city and Silvassa Municipal Council has prepared a Smart City Plan ("SCP") for Round 4 of smart cities challenge.

AND WHEREAS the Authority will act as nodal organization for coordination on all matters relating to SCP and its implementation till formation of SPV. After formation of SPV, all rights and obligations of the Authority will be transferred to the SPV.

AND WHEREAS the Parties have had discussions on Silvassa SCP including proposals for Area Based Development for Strategic Area and pan-city solutions and have reached an understanding on the following roles and responsibilities pertaining to smart city plan implementation:

1. OBJECTIVE OF MEMORANDUM OF UNDERSTANDING

The objective of this Memorandum of Understanding (MoU) is to define areas of collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Silvassa under Government of India's Smart City Mission.

2. AREAS OF COLLABORATION

The areas of collaboration between the Authority and the Agency will be for achieving necessary convergence in execution and maintenance of City traffic management center, CCTV coverage of the city area, Installation of ITS systems, E-challan system, enforcement of on-street parking policy.

3. NON-EXCLUSIVITY

The relationship of the parties under this MoU shall be non-exclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular agreement related to Strategic Area, the participants may agree to limit each party's right to collaborate with others on that subject.

4. TERMS AND TERMINATION

This MoU shall remain in force for the Smart City Mission period and any such duration thereafter as mutually decided by both the parties.

5. RELATIONSHIP

Nothing in this MoU shall be construed to make either party, a partner, an agent or legal representative of the other for any purpose.



Rohan - please put up on file.

6. ASSIGNMENT

Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MoU or agreed in writing by both Parties.

7. SIGNED IN DUPLICATE

This MoU is executed in duplicate with each copy being an official version of the Agreement and having legal validity.

BY SIGNING BELOW, the parties acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Part

Signature: 

Name: Mohit Mishra

Title: Chief Officer,

Municipal Council, Silvassa

Date:

For and on behalf of Second part

Signature: 

Name: Deraide Sherad Bhaswar

Title: SP, DTH

Date: 14/11/17

पुलिस अधिष्ठाता का कार्यालय
S. P. Office/DTH
आवृत्ति संख्या 2372
Inward No. 14/11/17
दिनांक/Date

Silvassa Municipal Council

Shahid Chowk, Near Town Hall, U.T. of Dadra & Nagar Haveli, Silvassa – 396230,
Phone No.:(0260)-2633192, Fax No.:(0260)2633191

Notice Inviting Tender

No.

Date: – / – /2017

The Chief Officer, Silvassa Municipal Council invite online bids for Development of Integrated Municipal Solid Waste Management System for entire rural areas of Dadra and Nagar Haveli District including Silvassa Municipal Council Jurisdiction on Design, Build, Finance, Operate & Transfer Basis as prescribed in the Request for Proposal (RFP) documents. The tender notice is also available on the official website www.dnh.nic.in.

The RFP Document with all details including scope of work, terms and conditions can be downloaded from the website <https://dnhtenders.gov.in>.

1	Officer inviting Bids	Chief Officer Silvassa Municipal Council,
2	Name of Work	Development of Integrated Municipal Solid Waste Management System for entire rural areas of Dadra and Nagar Haveli District including Silvassa Municipal Council Jurisdiction on Design, Build, Finance, Operate & Transfer Basis
3	Indicative Project Cost	Rs. 18.00 Crores
4	Project Duration	Development Period (1) Collection & Transportation: 1 months from signing the Concession Agreement (2) Processing & Disposal: 6 months from signing the Concession Agreement Concession Period: 20 years from the actual date of signing the Concession Agreement.
5	Bidding Process	Single Stage two envelop competitive bidding process involving technical envelope and financial envelop
6	Bid Evaluation Criteria	Lowest Tipping Fee
7	Eligibility Criteria	As detailed in the Bid Documents

8	Websites for downloading Bidding Documents	https://dnhtenders.gov.in www.dnh.nic.in
9	Cost of RFP Document	Rs. 10,000/- (Rupees Ten thousand only)
10	Bid Security	Rs. 50 lakhs (Rupees Fifty lakhs only)
11	Bid validity	180 days from the Bid due date
12	RFP Downloading Start Date / Start Date of Sale of RFP Document	Date & Time: 22/11/2017 09.00 hours Address:
13	RFP Downloading End Date / End Date of Sale of RFP Document	Date & Time: 12/12/2017 14.00 hours Address:
14	Last date to receive queries	Date & Time: 02/12/2017 11.00 hours Address:
15	Date, Time and Place of Pre-Bid Meeting	Date & Time: 02/12/2017 12.00 hours Address: Silvassa Municipal Council
16	Last Date, Time and Place of Receipt of RFP Document	Date & Time: 13/12/2017 13.00 hours Address:
17	Date, Time and Place of Opening of Technical Bid	Date & Time: 12/12/2017 16.00 hours Address:
	Place, Date and Time for Opening of Financial Bid	To be communicated later on

1. The Bidders may submit their Bid online along with Rs. 10,000/- towards the cost of the RFP document. The cost of the RFP document shall be deposited in the account of Silvassa Municipal Council and the scanned copy of the receipt of online payment made shall be uploaded on website <https://dnhtenders.gov.in> along with the Technical Bid.
2. Each Bid must be accompanied by Bid Security of Rs. 50 lakhs (Rupees Fifty lakhs only) deposited online in the account of Silvassa Municipal Council. The scanned copy of the receipt of online payment made shall be uploaded on website <https://dnhtenders.gov.in> along with the Technical Bid.
3. Bidder who procured digital certificate as per IT Act 2000 to sign their electronic Bids, shall submit their technical and financial bids online on above mentioned website up to time and date mentioned herein above.
4. Bidders have to submit financial bid in electronic format only and financial bid in physical format shall not be accepted in any case.
5. In addition to the above, the scanned copies of the original documents shall be uploaded along with the technical bid
 - i) Letter of Technical Bid
 - ii) Power of Attorney for Lead Member
 - iii) Consortium Agreement (if applicable)
6. Any subsequent addendum/corrigendum shall be published only at the websites mentioned above and will not be published in newspapers. In case there is a holiday

on the day of opening of Bids, activities assigned on that date shall be carried out on the next working day.

7. Before electronically submitting the Bids, it should be ensured that all the bid documents are digitally signed by the Bidder.
8. Department will not be responsible for delay in online submission due to any reason. For this, Bidders are requested to upload the complete Bid well in advance so as to avoid 11th hour issues like slow speed, choking of website due to heavy load or any other unforeseen problems.
9. All prospective Bidders are encouraged to participate in the pre-bid conference and it is advised that the sites are visited and the Bid documents are studied thoroughly.
10. The procuring entity reserves the sole right to cancel the bid process and reject any or all of the Bids without assigning any reason.
11. No conditional Bids shall be accepted and such Bids shall be summarily rejected.

Rights to reject any or all bidders without assigning any reason thereof is reserved with the Authority and whose decision will be final and legally binding on all the bidders.

Sd/-
Chief Officer
Silvassa Municipal Council,
Shahid Chowk, Near Town Hall,
U.T. of Dadra & Nagar Haveli,
Silvassa – 396230,
Phone No.:(0260)-2633192,
Fax No.:(0260)2633191
mrmohitmishra@gmail.com

MEMORANDUM OF UNDERSTANDING

Between Silvassa Municipal Council, Silvassa and Dadra & Nagar Haveli Pollution Control Committee

This Agreement is made in Silvassa on this ____ Day of November 2017 between Silvassa Municipal Council, having its office at Office of Municipal Council, Silvassa – 396230 (herein after referred to as the "Authority") which expression shall where the context so admit shall include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

And

Medical and Public Health Department having its office at Silvassa, Dadra & Nagar Haveli (herein after referred to as the "Agency") which expression shall where the context so admit shall include its heirs, Executors, Successors, Legal Representative, Administrators etc. of the second part of agreement.

Hereafter referred to collectively as "Parties"

WHEREAS Ministry of Urban Development ("MoUD") has launched Smart Cities Mission ("Mission") and shortlisted Silvassa city under Round-4 of smart cities challenge as potential smart city and Silvassa Municipal Council has prepared a Smart City Plan ("SCP") for Round 4 of smart cities challenge.

AND WHEREAS the Authority will act as nodal organization for coordination on all matters relating to SCP and its implementation till formation of SPV. After formation of SPV, all rights and obligations of the Authority will be transferred to the SPV.

AND WHEREAS the Parties have had discussions on Silvassa SCP including proposals for Area Based Development for Strategic Area and pan-city solutions and have reached an understanding on the following roles and responsibilities pertaining to smart city plan implementation:

1. OBJECTIVE OF MEMORANDUM OF UNDERSTANDING

The objective of this Memorandum of Understanding (MoU) is to define areas of collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Silvassa under Government of India's Smart City Mission.

2. AREAS OF COLLABORATION

The areas of collaboration between the Authority and the Agency will be for achieving necessary convergence in Pollution control measures for providing ICT enabled Air, Noise and Water quality monitoring facilities such as installation of sensors, smart Hoardings for displaying the readings for public consumption.

3. NON-EXCLUSIVITY

The relationship of the parties under this MoU shall be non-exclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular agreement related to Strategic Area, the participants may agree to limit each party's right to collaborate with others on that subject.

4. TERMS AND TERMINATION

This MoU shall remain in force for the Smart City Mission period and any such duration thereafter as mutually decided by both the parties.



5. RELATIONSHIP

Nothing in this MoU shall be construed to make either party, a partner, an agent or legal representative of the other for any purpose.

6. ASSIGNMENT

Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MoU or agreed in written by both Parties.

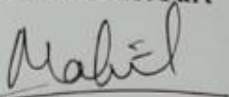
7. SIGNED IN DUPLICATE

This MoU is executed in duplicate with each copy being an official version of the Agreement and having legal validity.

BY SIGNING BELOW, the parties acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Part

Signature:



Name: Mohit Mishra

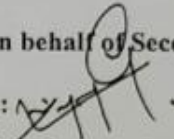
Title: Chief Officer,

Municipal Council, Silvassa

Date:

For and on behalf of Second part

Signature:



Name: Shri Kannan Gopinathan (IAS)

Title:

Member Secretary
Pollution Control Committee,
Dadra Nagar Haveli.

Date:

22/11/2017

S. No.	Name of Service
1	Issue of Birth Registration Certificate
2	Issue of Death Registration Certificate
3	Issue of Construction permission for Residential
4	Issue of Construction permission for Commercial
5	Issue of Construction permission for Industrial
6	Issue of Occupancy/Completion Certificate
7	Registration of Property
8	Registration of marriages under marriage act
9	Issue of NOC for commercial Shops
10	Registration under the DNH Shops & Establishments Act
11	Renewal under the DNH Shops & Establishments Act
12	Issue of Registration Certificate / License under the Contract Labour (R & A) Act , 1970
13	Registration under the Inter - State Migrant Workmen (Regulation of Employment & Concisions of Services) Act 1980
14	Renewal under the Inter - State Migrant Workmen (Regulation of Employment & Concisions of Services) Act 1980
15	Registration of the candidate applying for employment
16	Renewal of Employment Card
17	Recording of entries of additional qualification of the candidate registered at the Employment Exchange.
18	Providing Domestic Electric Connection
19	Request for change of name in Domestic Connection
20	Request for Meter Replacement in Domestic Connection
21	Request for Testing of Meter in Domestic Connection
22	NOC for installation of DG Set
23	Final Permission to run DG Set
24	Temporary Electric Connection Permission for more than 1 day
25	New Industrial Low Tension Connection
26	New Industrial High Tension Connection
27	Issue of demand notice for new low tension power connection
28	Issue of demand notice for new high tension power connection
29	Actual release of new low and high power connection after receipt of payment
30	Temporary power connection for 24 hours or less than one day
31	Issue of Construction Permission outside SMC Area
32	Issue of Occupancy Certificate outside SMC Area
33	Approval of Layout Plan
34	Completion Certificate of Layout plan
35	Application for Registration of New Hotel or Guest House
36	Renewal of hotel or Guest house
37	provisional Permission of Plots situated in Government Industrial Estates.
38	Final Transfer Permission of Plots situated in Government Industrial Estates.
39	Subletting Permission of building of Plots situated in Government Industrial Estates.
40	NOC for Mortgage of Government Industrial Estate lease hold plots.

S.No.	Name of Services
41	Issue of Certificate under Electrical Appliances Act.
42	Capacity Assessment of Unit.
43	Issue of Lubricant License (through committee).
44	Recommendation of loan application under Prime Minister's Employment Generation Programme Scheme (through committee).
45	Registration of Entrepreneur Memorandum I and Entrepreneur Memorandum II
46	Application for issue of Identity Cards to disabled persons
47	Application for issue of Identity Cards to Senior Citizens
48	Soil Health Cards for farmers with soil fertility status
49	Application for Grant of certificate of Registration under FCO (fertilize control order) 1985
50	Application for Renewal of certificate of Registration under FCO (fertilize control order) 1985
51	Application for Grant of Licence under insecticide Act 1968.
52	Application for Renewal of Licence under insecticide Act 1968.
53	Providing Domicile Certificate
54	Providing Residence Certificate
55	Providing Caste Certificate
56	Providing OBC Certificate
57	Providing Income Certificate
58	Providing 7/12 & 8-A Abstract
59	Birth Certificate - For Rural Area
60	Death Certificate - For Rural Area
61	Permanent Resident Certificate
62	Late Registration of Birth outside SMC
63	Late Registration of Death outside SMC
64	Fire Incident Reports (For reporting incidents of fire & Generating reports for use of establishments/ companies)
65	Annual NOC for Residential/Commercial
66	Annual NOC for high rise building /tower
67	Annual NOC for hotels/resorts/restaurants
68	Annual NOC for explosives /petrol pump
69	Annual NOC for industries
70	Annual NOC for Video Theatre / Cinema Theatre
71	Consent to Establish: Green Industries under "Water Act and Air Act"
72	Consent to Establish: White Industries under "Water Act and Air Act"
73	Consent to Operate: Green Industries under "Water Act and Air Act"
74	Consent to Operate: White Industries under "Water Act and Air Act"
75	Consent to Renew: Green Industries under "Water Act and Air Act"
76	Consent to Renew: White Industries under "Water Act and Air Act"
77	Consent to Establishment of Orange List Industries
78	Consent to Operate Orange List Industries
79	Consent for Renewal of Orange List Industries
80	Decision Regarding Permission on Cutting Road
81	Issue of Fitness Certificate
82	Issue of Unfit Certificate
83	Issue of Treatment Certificate
84	Application for Mediclaim or Life Insurance
85	Application regarding taking benefit of Rs. 5000 /- under Matru Samruddhi Yojna
86	Application regarding taking benefit for girl child of Rs. 41800 /- under Save the Girl Child Scheme
87	Application for treatment fund under Rastriya Arogya Nidhi

S.No.	Name of Service
88	Booking of Test date and payment of fees for Learner License
89	Issue of Duplicate Learning License
90	Issue of Driving License.
91	Issue of Duplicate Driving License
92	Renewal of Driving License
93	Change of address of Driving License.
94	Registration of vehicles
95	Issue of Registration Particular
96	Issue of Duplicate Registration Certificate.
97	Issue of Renewal of Registration Vehicle.
98	Transfer Ownership of Vehicle
99	No Objection Certificate
100	Addition of another class in Motor Driving License
101	Issue of NOC of Driving License for change of Address
102	Termination of Hypothecation from Registration Certificate
103	Additional of Hypothecation in the Registration Certificate of Motor Vehicle
104	Change of Residence or Place of Business in Registration Certificate
105	Police Clearance Certificate
106	Service Verification Local jurisdiction Outside jurisdiction
107	Service Verification Local jurisdiction local jurisdiction
108	Issue of NOC for loudspeakers / Rally
109	New Arms License Application
110	Renewal of Arms License
111	NOC for petroleum storage
112	NOC for use of explosives for blasting purpose
113	License for Amplified Sound System
114	Application for Issue of New Video Parlour License
115	Application for Renewal of Video Parlour License
116	Registration of Societies
117	Registration of New Dealers
118	Registration Amendment
119	Cancellation of Registration Certificate.
120	Rectification of Error / Mistake in Return DVAT 16
121	Issuance of Statutory Forms
122	Renewal of license
123	Import Permit
124	Occasional License
125	Excise Verification Certificate
126	Issue of Certified Maps
127	Demarcation of Property Boundaries In RURAL Area
128	Demarcation of Property Boundaries In URBAN Area
129	Sub-Division of Agriculture Land
130	Sub-Division of N.A. Land
131	Amalgamation of Agriculture Land
132	Amalgamation of N.A. Land
133	Distinct Number f Agriculture Land
134	Distinct Number of N.A. Land
135	Change of Boundary of Land
136	Issue of NOC for Eco-Sensitive Zone Around DNH Wildlife Sanctuary Area
137	Permission for Tree Felling under Tree Preservation Act
138	License for Fresh Pharmacy
139	Renewal License for Fresh Pharmacy
140	License for Manufacturing of Drugs
141	Renewal of Manufacturing License of Drugs
142	Addition of Products in Manufacturing License
143	Food Registration
144	Food License
145	Issue of Disability Certificate

Ward	Number of Responses	Power supply	Solid waste collection	Education – school, college	Cleanliness of roads & other public areas	Public safety and security	Public transport – Buses	Healthcare – Hospital	Parks and gardens
1	109	3.45	2.60	3.45	2.78	3.05	2.72	3.58	3.18
2	262	3.56	2.40	3.24	2.74	2.77	2.86	3.35	3.03
3	118	3.37	3.14	4.04	3.24	3.57	3.23	4.01	3.39
4	1187	2.57	2.07	2.45	2.14	2.06	2.10	2.77	2.22
5	237	2.71	2.64	3.36	2.84	2.81	2.99	3.39	3.31
6	372	3.36	2.70	3.52	2.79	2.76	2.90	3.38	3.14
7	436	3.82	3.43	3.67	3.19	2.70	3.36	3.38	3.75
8	972	2.41	1.72	2.49	1.82	1.88	2.39	2.63	2.93
9	101	3.35	2.38	3.22	2.70	2.75	3.08	3.50	3.05
10	952	3.99	2.55	3.38	3.04	3.00	3.18	3.61	3.40
11	468	3.48	2.34	3.32	2.64	2.99	3.04	3.61	3.47
12	1449	3.78	3.14	3.68	3.24	3.25	3.27	3.76	3.58
13	1361	2.43	2.39	3.35	2.42	2.16	3.10	2.83	3.03
14	1048	3.91	2.37	2.80	2.45	2.44	2.31	2.92	2.90
15	566	3.92	2.77	3.70	3.05	2.94	2.96	3.79	3.35
Others	5271	2.64	2.17	2.73	2.26	2.29	2.32	2.71	2.49
Total	14909	3.07	2.40	3.05	2.52	2.51	2.66	3.06	2.90

Ward	Number of Responses	Water supply	Sewage and drainage	Traffic and parking	Environment pollution	Internet connectivity	Affordable housing	Interactions with government	Public toilets
1	109	2.46	2.51	2.37	2.28	2.71	2.62	2.74	2.46
2	262	2.45	2.33	2.23	2.38	2.62	2.28	2.43	2.19
3	118	2.81	2.44	2.31	2.23	2.91	2.76	2.76	2.84
4	1187	2.30	2.13	1.85	2.00	1.89	1.98	1.92	1.67
5	237	2.68	2.49	2.20	2.30	2.64	2.44	2.51	2.39
6	372	2.67	2.42	2.24	2.70	2.47	2.17	2.40	2.42
7	436	3.24	2.81	2.10	2.27	1.75	2.66	2.56	2.26
8	972	1.75	1.63	1.95	1.98	2.67	1.93	2.14	1.37
9	101	2.13	2.42	2.33	2.50	2.35	2.25	2.18	2.45
10	952	2.82	2.58	2.54	2.88	2.58	2.66	2.46	2.34
11	468	2.05	1.94	2.29	2.44	2.48	2.12	2.55	1.92
12	1449	2.75	2.77	2.71	2.97	2.82	2.64	2.77	2.54
13	1361	1.63	1.88	2.20	2.24	2.24	1.70	1.93	1.67
14	1048	2.09	1.98	1.96	2.62	1.92	1.89	1.97	1.79
15	566	2.64	2.12	2.51	3.03	2.39	2.19	2.27	2.23
Others	5271	2.22	1.94	1.91	1.85	2.11	1.96	1.95	1.89
Total	14909	2.32	2.14	2.14	2.26	2.30	2.13	2.17	1.99

MEMORANDUM OF UNDERSTANDING

Between Silvassa Municipal Council, Silvassa and Dadra & Nagar Haveli Power Distribution Corporation Limited

This Agreement is made at Silvassa on this 28 Day of November 2017 between Silvassa Municipal Council, having its office at Office of Municipal Council, Silvassa - 396230 (herein after referred to as the "Authority") which expression shall where the context so admit shall include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

And

Dadra & Nagar Haveli Power Distribution Corporation Limited having its office at Silvassa, Dadra & Nagar Haveli (herein after referred to as the "Agency") which expression shall where the context so admit shall include its heirs, Executors, Successors, Legal Representatives, Administrators etc. of the second part of agreement.

Hereafter referred to collectively as "Parties"

WHEREAS Ministry of Urban Development ("MoUD") has launched Smart Cities Mission ("Mission") and shortlisted Silvassa city under Round-4 of smart cities challenge as potential smart city and Silvassa Municipal Council has prepared a Smart City Plan ("SCP") for Round 4 of smart cities challenge.

AND WHEREAS the Authority will act as nodal organization for coordination on all matters relating to SCP and its implementation till formation of SPV. After formation of SPV, all rights and obligations of the Authority will be transferred to the SPV.

AND WHEREAS the Parties have had discussions on Silvassa SCP including proposals for Area Based Development for Strategic Area and pan-city solutions and have reached an understanding on the following roles and responsibilities pertaining to smart city plan implementation:

1. OBJECTIVE OF MEMORANDUM OF UNDERSTANDING

The objective of this Memorandum of Understanding (MoU) is to define areas of collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Silvassa under Government of India's Smart City Mission.

2. AREAS OF COLLABORATION

The areas of collaboration between the Authority and the Agency will be for achieving necessary convergence with underground cabling and formal solar power policy with 10% of demand met from Solar power with necessary infrastructure extended to industrial area and shall exchange necessary information required for it.

3. NON-EXCLUSIVITY

The relationship of the parties under this MoU shall be non-exclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular agreement related to Strategic Area, the participants may agree to limit each party's right to collaborate with others on that subject.

4. TERMS AND TERMINATION

This MoU shall remain in force for the Smart City Mission period and any such duration thereafter as mutually decided By BOTH THE PARTIES.

5. RELATIONSHIP

Nothing in this MoU shall be construed to make either party, a partner, an agent or legal representative of the other for any purpose.

6. ASSIGNMENT

Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MoU or agreed in written by both Parties.

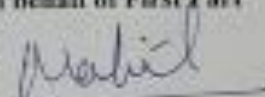
7. SIGNED IN DUPLICATE

This MoU is executed in duplicate with each copy being an official version of the Agreement and having legal validity.

BY SIGNING BELOW, the parties acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Part

Signature:



Name: Mohit Mishra

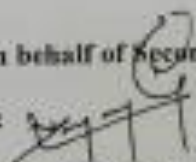
Title: Chief Officer,

Municipal Council, Silvassa

Date: - 28/11/2017

For and on behalf of Second part

Signature:



Name: Managing Director

DNH Power Distribution Corporation Ltd.

Title:

Silvassa, U.T of Dadra & Nagar Haveli

Date: - 28/11/2017

MEMORANDUM OF UNDERSTANDING

Between Silvassa Municipal Council, Silvassa and Gujarat Gas Limited

This Agreement is made at Silvassa on this 28 Day of November 2017 between Silvassa Municipal Council, having its office at Office of Municipal Council, Silvassa – 396230 (herein after referred to as the "Authority") which expression shall where the context so admit shall include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

And

Gujarat Gas Limited having its office at Silvassa, Dadra & Nagar Haveli (herein after referred to as the "GGL") which expression shall where the context so admit shall include its heirs, Executors, Successors, Legal Representatives, Administrators etc. of the second part of agreement.

Hereafter referred to collectively as "Parties"

WHEREAS Ministry of Urban Development ("MoUD") has launched Smart Cities Mission ("Mission") and shortlisted Silvassa city under Round-4 of smart cities challenge as potential smart city and Silvassa Municipal Council has prepared a Smart City Plan ("SCP") for Round 4 of smart cities challenge.

AND WHEREAS the Authority will act as nodal organization for coordination on all matters relating to SCP and its implementation till formation of SPV. After formation of SPV, all rights and obligations of the Authority will be transferred to the SPV.

AND WHEREAS the Parties have had discussions on Silvassa SCP including proposals for Area Based Development for Strategic Area and pan-city solutions and have reached an understanding on the following rules and responsibilities pertaining to smart city plan implementation:

1. OBJECTIVE OF MEMORANDUM OF UNDERSTANDING

The objective of this Memorandum of Understanding (MoU) is to define areas of collaboration between the Authority and the GGL for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Silvassa under Government of India's Smart City Mission.

2. AREAS OF COLLABORATION

The areas of collaboration between the Authority and the GGL will be for achieving necessary convergence in laying of gas pipe lines throughout the city along with necessary infrastructure and coordination.

3. NON-EXCLUSIVITY

The relationship of the parties under this MoU shall be non-exclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular agreement related to Strategic Area, the participants may agree to limit each party's right to collaborate with others on that subject.

4. TERMS AND TERMINATION

This MoU shall remain in force for the Smart City Mission period and any such duration thereafter as mutually decided by both the parties.

5. RELATIONSHIP

Nothing in this MoU shall be construed to make either party, a partner, an agent or legal representative of the other for any purpose.

6. ASSIGNMENT

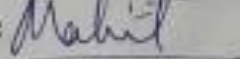
Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MoU or agreed in written by both Parties.

7. SIGNED IN DUPLICATE

This MoU is executed in duplicate with each copy being an official version of the Agreement and having legal validity.

BY SIGNING BELOW, the parties acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Part **For and on behalf of Second part**


Signature: 

Name: Mohit Mishra

Title: Chief Officer,

Silvassa Municipal Council

Date:

Signature: 

Name: Brajesh Singh

Title: AVP-DNH & Valsad

Date:

MEMORANDUM OF UNDERSTANDING

Between Silvassa Municipal Council, Silvassa and Medical and Public Health Department

This Agreement is made at Silvassa on this ___ Day of November 2017 between Silvassa Municipal Council, having its office at Office of Municipal Council, Silvassa – 396230 (herein after referred to as the "Authority") which expression shall where the context so admit shall include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

And

Medical and Public Health Department having its office at Silvassa, Dadra & Nagar Haveli (herein after referred to as the "Agency") which expression shall where the context so admit shall include its heirs, Executors, Successors, Legal Representatives, Administrators etc. of the second part of agreement.

Hereafter referred to collectively as "Parties"

WHEREAS Ministry of Urban Development ("MoUD") has launched Smart Cities Mission ("Mission") and shortlisted Silvassa city under Round-4 of smart cities challenge as potential smart city and Silvassa Municipal Council has prepared a Smart City Plan ("SCP") for Round 4 of smart cities challenge.

AND WHEREAS the Authority will act as nodal organization for coordination on all matters relating to SCP and its implementation till formation of SPV. After formation of SPV, all rights and obligations of the Authority will be transferred to the SPV.

AND WHEREAS the Parties have had discussions on Silvassa SCP including proposals for Area Based Development for Strategic Area and pan-city solutions and have reached an understanding on the following roles and responsibilities pertaining to smart city plan implementation:

1. OBJECTIVE OF MEMORANDUM OF UNDERSTANDING

The objective of this Memorandum of Understanding (MoU) is to define areas of collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Silvassa under Government of India's Smart City Mission.

2. AREAS OF COLLABORATION

The areas of collaboration between the Authority and the Agency will be for achieving necessary convergence in providing Mobile Clinics, Smart Medical and Health Services with necessary infrastructure extended to industrial area

3. NON-EXCLUSIVITY

The relationship of the parties under this MoU shall be non-exclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular agreement related to

Strategic Area, the participants may agree to limit each party's right to collaborate with others on that subject.

4. TERMS AND TERMINATION

This MoU shall remain in force for the Smart City Mission period and any such duration thereafter as mutually decided by both the parties.

5. RELATIONSHIP

Nothing in this MoU shall be construed to make either party, a partner, an agent or legal representative of the other for any purpose.

6. ASSIGNMENT

Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MoU or agreed in written by both Parties.

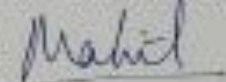
7. SIGNED IN DUPLICATE

This MoU is executed in duplicate with each copy being an official version of the Agreement and having legal validity.

BY SIGNING BELOW, the parties acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Party For and on behalf of Second party

Signature:



Name: Mohit Mishra

Signature:



Name:

DR. V.K. DAS

Title: Chief Officer,

Municipal Council, Silvassa

Title:

Director, medical & public
health Dept. DMM

Date:

Date:

27/11/17

MINUTES OF SPECIAL MEETING HELD IN THE CONFERENCE HALL, SILVASSA MUNICIPAL COUNCIL DATED ON 27/11/2017 AT 15:00 HOURS.

Special Meeting of Silvassa Municipal Council was held on 27/11/2017 at 15:00 hours in the Conference Hall, Silvassa Municipal Council to deliberate on an increase in water charges and sewerage charges for users of the services. Following members were present.


Sr.no	Name	Ward No.	Designation
1	Shri. Rakeshsinh/Mohansinh Chauhan	10/15	President
2	Shri. Ajaybhai/Thakorbhai Desai	02/15	Vice President
3	Smt. Saraswatiiben/Mohanbhai Varti	01/15	Councilor
4	Smt. Gitaben/Arvindbhai Patel	03/15	Councilor
5	Shri. Nilesh/Daji/Mahayavanshi	04/15	Councilor
6	Shri. Hirabhai L. Patel	05/15	Councilor
7	Shri. Shubhash/Babubhai Patel	06/15	Councilor
8	Shri. Jayantibhai L. Patel	07/15	Councilor
9	Smt. Manjulaben/Ashwinbhai Patel	08/15	Councilor
10	Smt. Ritaben A. Patel	14/15	Councilor

Silvassa Municipal Council has been striving to provide piped water supply and sewerage connections in a phased manner to all households in the city. The Council has determined that the current water charges and absence of sewerage charges are not adequate to cover the operation and maintenance costs of the city's water and sewerage network.

The Council has therefore agreed to work on the following policy to ensure financial sustainability of water supply and sewerage services.

- Enhance existing water charges from Rs. 21 to Rs. 100/- (Rupees one hundred only) per household per month
- Introduce sewerage charges of Rs. 50/- (Rupees fifty only) per household per month
- Introduce telescopic tariff for water supply once smart metering of water connections has been carried out.

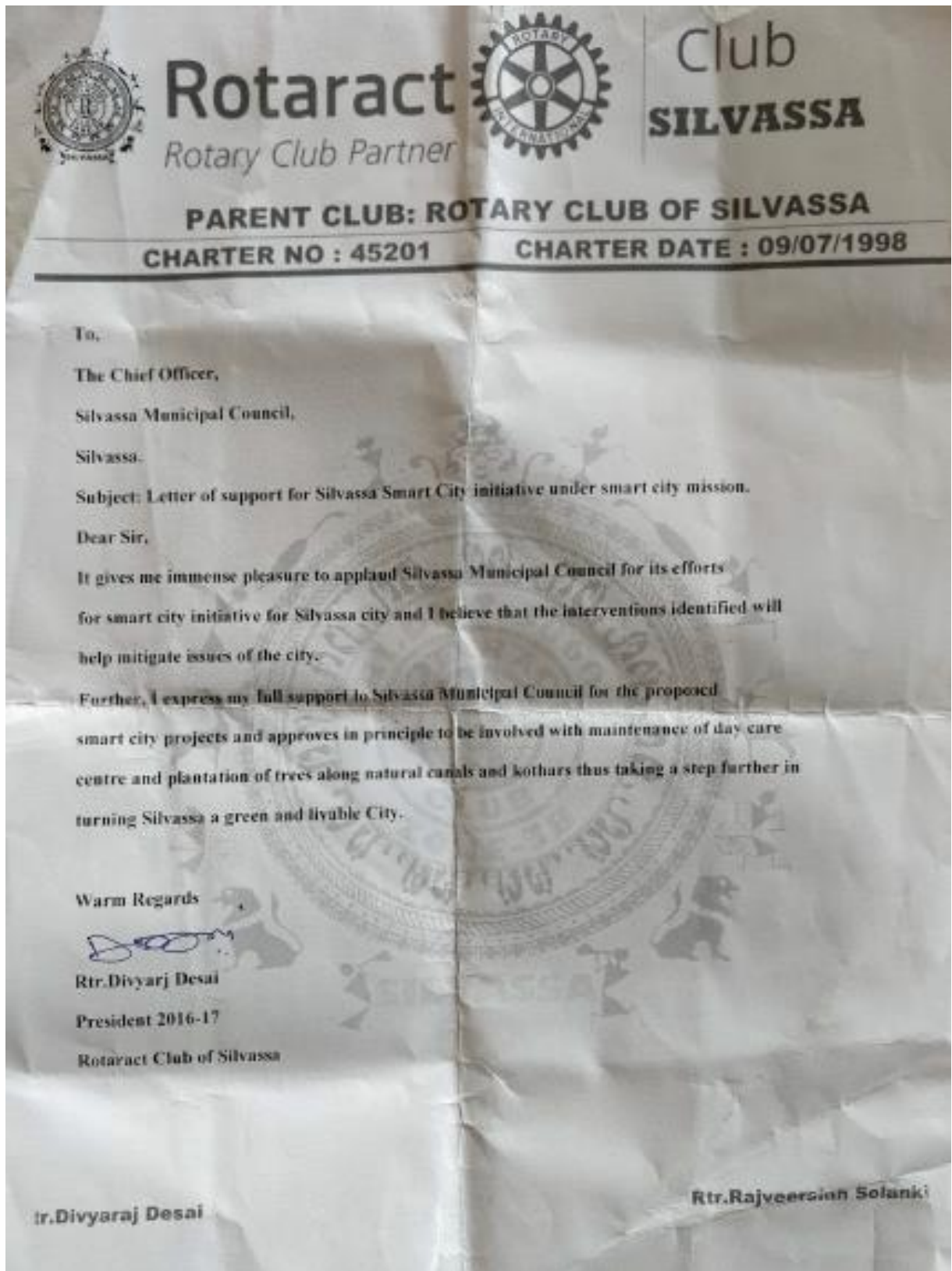
We extend our support at all times towards making Silvassa a smart city.


President
Silvassa Municipal Council
Silvassa

No. SMC/Special Meeting Minutes Meeting/2017/ *Page 795*
Silvassa, Dtd *28/11* /2017

Copy to.

1. PS to the Hon. Collector/Director (Municipal Administration), UT of Dadra & Nagar Haveli, Silvassa
2. All the Councilors, Silvassa Municipal Council, Silvassa for information please.
3. Chief Officer, Silvassa Municipal Council with a request to take further necessary action.



આમ નમુનો નંબર ૭ અને ૧૩

DSCIDCODE: 7271868950

અધિકારીનો નામ : ૧૦૬/સીટ વાળામ

AS ON DATE : 28/11/2017

જિલ્લો : નામીનગર ડિવિઝન : નવી અને અગિયારમી - નીચી બેલી

બોલો : નીચલામ

બેલનું નામ :

સરકાર : Silvassa - I PATALAD

કચેરી : Silvassa

લાભ લેનાર	કેટલું રૂ. અને પોલી	પાસ નામ/સરકારના રૂ. અને પોલી	ડીજી નંબર અને કમ્પ્યુટર નં નંબર					
પો. નં. નં	૦-૩૫-૦૦		૧૧૧,					
પૂર્ણ કેટલું	૦-૩૫-૦૦	૧૧૦૫/૦-૩૫-૦૦/૧૦,૦૦	લી ચાલત					
અચાનક રૂ.	૧૦,૦૦							
કુટુંબી નામ રિસેપ્શનરી નં	૦.૦૦							
પાસ/પાસ નં	૦,૦૦							
વર્ગીકરણ-કે રિસેપ્શનરી		નીચલામ અને નીચલામ - -						
આમ નમુનો નંબર ૧૩								
નં	બેલનું નામ	બોલો	પાસ	કેટલું રૂ. અને પોલી	ડીજી નંબર	સિસ્ટમ નંબર સીસ્ટમ/સીસ્ટમ	કુલો અને કેટી નંબર	સીટ

SANJAY B PARMAR
2017.11.28 13:17
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LICR done

આ નામ રૂ. બેલી અને પાસ/પોલી નંબર નંબર : ૧૦૬/૧૦૬

કેટલું અને કેટલું નં

28/11/2017 01:17:06 pm

સરકારના નામ, સિલ્વાસા(કે.પી.સી.)

પાસ : 1 નં 1

સીટ :

નીચલામ : સરકારના નામ-સીટ-૧

Silvassa/કે.પી.સી.

ગ્રામ નમુની નંબર ૧૩

DSCIDCODE: 4531658324

મહાનગર પાલિકા ૧૦૭મીડા તાલુકા

AS ON DATE : 29/11/2017

કેશ મકાન - નામીનપે ટાપીયા : નવી અને અધિભાગ્ય - નીચ પેટી

પેટી : ધીરવડા

પેટાનું નામ :

સુપ્રે : Silvassa - I PATAELAD

ક્રમિક : Silvassa

સાધન નામ	કેશન કે. અને. પેટી	પદ્ધતિ નામ/સાધન કે. અને. પેટી	કેશ નામ અને પેટાનું નામ				
પે. ના. મ	૦-૩૩-૦૦		પે. ના.				
કેશ કેશન	૦-૩૩-૦૦	૧૧૦૧ ૦-૩૩-૦૦ ૧૪.૦૦	કે. નામ				
સાધન ના.	૧૪.૦૦						
કુલ નામ (કેશન પેટી ૦)	૦.૦૦						
પેટાનું નામ	૦.૦૦						
પેટાનું નામ		કેશ નામ અને પેટાનું નામ પેટી, પેટાનું નામ પુનઃનિર્માણ					
ગ્રામ નમુની નંબર ૧૩							
કેશ	પેટાનું નામ	કેશન	કેશ	કેશન કે. અને. પેટી	કેશન નામ પેટાનું નામ	કેશ અને કેશન નામ	કેશ

SARJAY B. PARMAR
2017.11.29 13:19
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Used only for issuing of
LRC docs

આ દસ્તાવેજ પેટી અને પેટાનું નામ કેશ નામ : પેટી

કેશન નામ : પેટી

29/11/2017 01:19:48 pm

સિલ્વાસા પેટી, (સિલ્વાસા પેટી, સિલ્વાસા)

કેશ : 1 of 1

કેશ :

કેશન : સિલ્વાસા પેટી

સિલ્વાસા પેટી

ગુણ નમુનો નંબર ૭ અને ૧૩

DSCIDCODE: 9428520713

અધિકારીનું નામ : શ્રીમતી રાજીવબેન પાટાલ

AS ON DATE : 28/11/2017

જિલ્લો : સિલ્વસા - જાહેર-રેલ કાર્યો : નવી અને અધિકારી - સેલ પેઠી

પોસ્ટ : સિલ્વસા

પેન્શન નામ :

સરનામું : D/Pension - PATALAD

જન્મતારીખ : D/Pension

જાણ સર્વિસ	રોકડ રૂ. અને પાંચ	જાણ નામ/સર્વિસના રૂ. અને પાંચ	ડિજિટલ રોકડ સર્વિસ ના નામ				
પી.એ.એ.	૭-૭૦-૦૭		૧૧૧,૧૧૧,૩૩૧,૧૧૧,૮૮૩,				
ગ્રુપ રોકડ	૭-૭૦-૦૭	૧૦૮૭ ૭-૭૦-૦૭ ૧૮.૭૦	સી જાણ નામ				
અધિકારી રૂ.	૧૮.૦૦						
ગુડી નામ સર્વિસના રૂ.	૦.૦૦						
જાણનામ રૂ.	૮.૦૦						
અધિકારીના રૂ. સર્વિસ		સર્વિસ રૂ. અને પાંચ - -					
ગુણ નમુનો નંબર ૧૩							
જાણ	પેન્શન નામ	જાણ નામ	જાણ નામ	રોકડ રૂ. અને પાંચ	ડિજિટલ સર્વિસના રૂ.	ગુડી અને રૂ. અને પાંચ	સેલ

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જાણ નામ રૂ. અને પાંચના સર્વિસના રૂ. અને પાંચ : ૧૦૮૭

સર્વિસના રૂ. અને પાંચ : ૧૦૮૭

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જાણનામ રૂ. અને પાંચના રૂ. અને પાંચ

પાંચ : 1 of 1

સેલ :

સર્વિસના રૂ. અને પાંચના રૂ. અને પાંચ
સર્વિસના રૂ. અને પાંચના રૂ. અને પાંચ

ગામ નમુનો નંબર ૭ અને ૧૩

DSCIDCODE: 4734855484

બોલાયેલું સમય ૩૦૫ પૈકી ૨૦૯૮

AS ON DATE: 28/11/2017

કેન્ડા કમી - માલિકા કે ડીપેન્ડેન્સી નથી અને અધિકારી - નથી નેથી

બોલો : સીલકા

બેલનું નામ :

નમુનો : Silvassa - PATALAD

જામનો : Silvassa

સામાન્ય નામ	કેટલુક રૂ. અને ચો.મી.	પાસ નેબરહોલ્ડિંગનાર રૂ. અને ચો.મી.	નોંધ સંખ્યા અને કાગેપાટી ના નામ					
સે.પા. સ.	૦-૩૧-૦૦		૧૧૧,૩૦૯,૫૩૪,૫૭૫,૮૩૮,૮૪૦,					
પુર કેટલુક	૦-૩૧-૦૦	૧૦૮૦ ૦-૩૧-૦૦ ૦.૦૧	સી સરકાર જામ					
ખાસા રૂ.	૦.૦૧							
જુડી રામ વિજયભાઈ રૂ.	૦.૦૦							
પાસપાસ રૂ.	૦.૦૦							
અધિકારીના રૂ. વિગતો		સીલકા હોલ અને સીલકાની નામ નામ વિગત અને અધિકારીના નામ ૦૦ નામ અને ચો.મી. નામ વિગત પાસપાટી પાસપાટી નામ પાસ પાસ નામ નામ						
ગામ નમુનો નંબર ૧૩								
જામ	બેલનું નામ	બોલકા નામ	કેટલુક રૂ. અને ચો.મી.	નોંધ સંખ્યા	કેટલુક રૂ. અને ચો.મી.	કેટલુક રૂ. અને ચો.મી.	કેટલુક રૂ. અને ચો.મી.	કેટલુક રૂ. અને ચો.મી.

 SANJAY B PARMAR
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આ નામ કેસ નેથી અને પાસપાટી નેથી નામ કેસ નામ : પાસ

કે-પાસપાટી કે-પાસપાટી

28/11/2017 12:54:08 pm

પાસપાટી નેથી, Silvassa(ડી.પે.સે.)

પાસ : 1 of 1

કેસ :

 સીલકા : સીલકા સુવચન-સીલકા-સીલકા
 સીલકાની સીલકા

બામ નમુનો નંબર ૭ અને ૧૩

DSCIDCODE: 5444827496

સાંચી-૧ ૨૭૪

AS ON DATE : 28/11/2017

ક્રમિક ક્રમ : ૪૫૫૧-૫૨૨૨ : ૫૫૫૧ અને ૫૨૨૨ - ૫૨૨૨ ક્રમિક

ଭବ : ଅବିଦ୍ୟା

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આ અગ્રણી સંસ્થા અને વ્યવસ્થાપકોની યાદી છે - અગ્રણી સંસ્થા : પ્રમોટર

● **अर्थ** : अर्थ

26/11/2017 12:38:08 pm

www.ck12.org

1 of 1

總計：

வினா: கருத்து மூல-பிரதிபலிப்பு
வினா: கருத்து மூல-பிரதிபலிப்பு

DSCIDCODE: 9142217788

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2017.11.29 12:38
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સમય : રાત્રિ ૭:૩૦-૮:૩૦
આવેશકો સાથે

આર.નમુનો નંબર ૭ અને ૧૩

DSCIDCODE: 7095164990

અધિકારી નામ : સંજય પાર્મા

AS ON DATE : 28/11/2017

ફાઇલ નં - અધિકારી ડાયરી : ૧૬૬ અને અધિકારી - બેઠકવાળા ડાયરી

શ્રેણી : સિવિલ

વેબસાઇટ નં : ૫૫૫૫

અધિકારી : Silvassa - I PATAELAD

અધિકારી : Silvassa

વર્ણન	કેટલેગરી કોડ અને વર્ણન	વર્ણન નંબર/કેટલેગરી કોડ અને વર્ણન	વર્ણન નંબર અને કોડ/વર્ણન કોડ					
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વર્ણન નંબર	૦,૦૦							
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આર.નમુનો નંબર ૧૩								
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કોડ નંબર ૧-૨૦૧૭

પૃષ્ઠ : 1 of 1

વર્ણન નંબર : વર્ણન નંબર નંબર નંબર
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જામ નમુનો નંબર ૭ અને ૧૩

DSCIDCODE: 6129576097

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AS ON DATE : 28/11/2017

સંજ્ઞા ચક્ર - સમીપ-સંબંધિત : સમીપ અને અસિદ્ધાન્ત - સી-૧ પેઠી

બેન્ક : ઓરિયન્ટલ

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આ દાખલેટા બે-ફેડી બંને પાસાણી બાજે છે -દાખલેટા ૨૦-૨૫ : ૫૦૦/૧

சுயநிர்வாக சபை

25/11/2017 12:48:48 pm

આચાર્યશ્રીના સંચાલિત, વિશ્વવિદ્યાલય (પી.એન.સી.સી.)

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संपर्क : राष्ट्रीय बुन-व-विज्ञान भेद

विद्यमानाः वि.स. विद्या

THE
DADRA AND NAGAR HAVELI GAZETTE
GOVERNMENT OF INDIA
 EXTRAORDINARY
 SERIES-.....
 PUBLISHED BY AUTHORITY

Vol. No.	SILVASSA	DAY	2017	No.
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Union Territory, Administration of Dadra and Nagar Haveli
 Urban Development Department

Notification

No.DNH/SMC/RULES/09/2017.

Date:

Rules

In exercise of the powers conferred by Sub Section (2) of section 300, read with Section 102 (1) and read with 102 (1) (a) of the Dadra and Nagar Haveli Municipal Council Regulation, 2004, the Administrator, Dadra and Nagar Haveli, hereby makes the following rules, namely:-

1. **Short Title and Commencement:** - (1) These rules may be called the Dadra and Nagar Haveli (Imposing of a Consolidated Tax on land and buildings in Municipal Area Rules), 2017.

(2) They shall come into force on the date of their final publication in the Official Gazette.
2. **Definition:** - In these rules, unless the context otherwise requires:-
 - 1) Property tax means a consolidated property tax on lands and buildings comprising of a general tax, a general water tax, a lighting tax and a general sanitary tax as detailed in sub-section (2) of Section 102;
 - 2) "Building" means a building as define under Sub-Section(3) of Section-2 of the Regulation;
 - 3) Annual Rateable Value of a building shall be equal to the 90 percent of Annual rent of the building –where annual rent shall be calculated by the method specified in Rule 5 of these Rules.
 - 4) Residential property is either a land lying vacant and unused or a property used exclusively for the residential purposes. Every other property is commercial property.
 - 5) Words and expressions used but not defined in these rules shall have the meaning respectively assigned to them in the Regulation.
3. Tax rates of properties in Municipal Council area shall be as under:-
 - a) Commercial properties: - 5.5% of annual rateable value.
 - b) Residential properties: - 3.5% of annual rateable value.
4. **Presumed Annual Rent** :- The council shall, by a resolution passed by 2/3rd Majority of total strength of the Council, classify various locations of the city in 4 classes, namely class 1, class 2, class 3 and class 4. Provided that not more than 20% of the households in the city can be classified as being in class 4 locations. Provided further that any such resolution shall need approval of the Director(Municipal Administration) before coming in force. Any such resolution will be duly published in at least three vernacular newspapers in circulation in local area and shall also be sent for publication in official gazette.
Presumed annual rent of the property in different locations shall be as under:-

Location	Presumed Annual Rent per square feet per annum.	
	Residential Property	Commercial Property
Class 1	120	180
Class 2	110	165
Class 3	100	150
Class 4	50	80

Provided that so long as the Municipal Council does not pass any such resolution, every property in Municipal Council area shall be treated as class 3 property.

Provided further that Presumed Annual Rent shall automatically increase by 4% annually and these rules shall be deemed to have been amended to that extent.

6. Annual rent of the property in different locations shall be calculated as per following rules:-
 - I. The annual rent of a building or property shall be either the actual rent received on the property or the rent on which the property could be let, whichever is higher.
 - II. The rent on which property could be let shall be calculated by using following formula.
$$\text{Buildup area} \times \text{Presumed annual rent as per rule 4.}$$
 - III. Build up area of any vacant land shall be equal to plot area.
8. The property tax of all residential property having built up area less than or equal to 25 square meter shall be such as council may by resolution decide from time to time. So long as no such resolution is passed, the property tax shall be calculated by method specified in rule 5.
7. The council may, by a resolution passed by at least two third majority, and subject of approval of Director Municipal Administration, increase or decrease the presumed annual rent mentioned in rule 4, or the tax rates for different classes of buildings as mentioned in rule 3.
Provided that such increase or decrease shall not be more than 15% in any financial year.
8. The council is empowered by a resolution, to grant an exemption from levy of tax on building or land belonging to following persons and institutions:
 - a) All the Buildings lands use for religious purpose;
 - b) All the Houses allotted to the beneficiaries under various schemes of poverty alleviation ~~programmes~~;
 - c) All traditional huts built with indigenous materials and have negligible rent value and occupied by the poor households; and
 - d) Retired Soldiers and their Widow / Widower can be exempted from the levy of tax on building and land on which they are living.
9. The Council may decide to allot House number plate to each building registered with Municipal Council at free of cost.
10. The Council may carry a survey to identify the houses not yet registered with council and take steps to get them registered with Council. Mere registration of the house for property tax shall neither create nor extinguish any right title or interest in the property. Such registration shall not legalize an illegal construction and shall neither be deemed as a proof of either ownership or possession in any court of law.
11. All disputes related to, or connected with, the property tax shall be decided by the Authorised Valuation Officer and in its absence by the Chief Officer. Appeal against decision of Authorised Valuation Officer or the Chief Officer shall lie with the Standing Committee whose decision shall be final.
12. The owner or authorized person of the taxable property shall furnish correct information regarding rent being charged and collected by him and built up and carpet area as the case may be on demand. Refusal to furnish information or furnishing false information shall be punishable by a fine up to Rs.20000/-. Such fine shall be recoverable as the property tax.
13. The council shall, at all times, display rates of property tax, presumed annual rent as amended from time to time, on notice board in the Council premises and also on website of the Council.
14. Final property tax shall be rounded off to nearest integer.

Schedule 1

Application form for furnishing the details of the taxable property

1. Name :
2. House No. / Property No. :
3. Location: Area and Ward :
4. Year of Construction of Building :
5. Use of the Property Residential :
6. Use of the Property Non-Residential :
state uses of the property.
7. Rent of the Property if, let on rent. :
8. Rent of the property to be let on rent. Area of the Property in
square feet for Built up or
Carpet area as the case maybe. :

Signature of Owner/
Authorized Person

Schedule 2

Register for assessing demand and recovery of property tax.

House No. / Property No.
Class of Buildings

Name:

Area / ward:

Year of Taxation	Annual rent value	Rate of Tax	Demand	Recovery	Receipt No.	Date	Outstanding Amount		Signature
							Tax	Interest	

Schedule 3

Property tax of area per square feet.

Location Class	Residential Property Tax per sq. feet/ per annum	Commercial Property Tax per sq. feet/ per annum
1	$100 \times 00\% = 108 \times 3.5\% =$ Rs. 3.78	$100 \times 00\% = 102 \times 5.5\% =$ Rs. 5.61
2	$110 \times 00\% = 90 \times 3.5\% =$ Rs. 3.15	$105 \times 00\% = 148.5 \times 5.5\% =$ Rs. 8.17
3	$100 \times 00\% = 90 \times 3.5\% =$ Rs. 3.15	$150 \times 00\% = 135 \times 5.5\% =$ Rs. 7.42
4	$50 \times 00\% = 45 \times 3.5\% =$ Rs. 1.57	$80 \times 00\% = 72 \times 5.5\% =$ Rs. 3.96

Schedule 3 (A)
Tax percentages on Commercial and Residential Properties

Location Class	Tax per sq. feet per annum	
	Residential Property Tax	Commercial Property Tax
1	Rs. 3.78	Rs. 8.91
2	Rs. 3.48	Rs. 8.17
3	Rs. 3.15	Rs. 7.42
4	Rs. 1.57	Rs. 3.95

Schedule 4 (A)
Worksheet for calculation of Property Tax for
Commercial Property per annum

Location Class	100 Square Feet x property tax per sq. ft.	500 Square Feet x property tax per sq. ft.	1000 Square Feet x property tax per sq. ft.	2000 Square Feet x property tax per sq. ft.
1	891	4455	8910	17820
2	817	4085	8170	16340
3	742	3710	7420	14840
4	395	1975	3950	7900

Schedule 4 (B)
Worksheet for calculation of Property Tax for
Residential Property per annum

Location Class	100 Square Feet x property tax per sq. ft.	500 Square Feet x property tax per sq. ft.	1000 Square Feet x property tax per sq. ft.	2000 Square Feet x property tax per sq. ft.
1	378	1890	3780	7560
2	348	1730	3480	6960
3	315	1575	3150	6300
4	157	785	1570	3140

By order and in the name of the Administrator
Dadra and Nagar Haveli

Joint Secretary (JD)
Dadra and Nagar Haveli,
Silvassa

Silvassa
Dated 17/12/2017

DADRA AND NAGAR HAVELI GAZETTE**GOVERNMENT OF INDIA**

EXTRAORDINARY

SERIES-.....

PUBLISHED BY AUTHORITY

Vol. No. SILVASSA DAY 2017 No.

Union Territory, Administration of Dadra and Nagar Haveli
Urban Development Department
Notification

No. DNH/BMC/RULES/10/2017.

Date:

Rules

In exercise of the powers conferred by Sub-section(2) of Section 330, read with Section 102 (1) and read with Section 102 (1) (d) of the Dadra and Nagar Haveli, the Administrator Dadra and Nagar Haveli, hereby makes the following rules, namely:-

1. **Short title and commencement:-** (1) These rules may be called the Dadra and Nagar Haveli Municipal Council (Tax on Advertisement) Rules, 2017.
(2) They shall come into force on the date of their final publication in the Official Gazette.
2. **Definitions:-** In these Rules, unless the context otherwise requires:-
 - (a) An "advertisement" means some information displayed in pictorial or words form on any object with a view to attract, motivate, or inform viewers about the content of the information and shall include Hoardings, banners, posters, models, video films, audio messages, neon light hoardings etc.
 - (b) "Hoarding" means any work, letter, model sign, device or representation supported on or attached to any post, pole, standard framework or other support wholly or in part upon or over any land building or structure which or any part of which shall be visible from some point in any street and includes all and every part of any such post, pole, standard frame work or other support. It shall also include any balloon parachute or other similar items used wholly or in part for the purpose of any advertisement announcement or direction upon or over any land building or upon or over any street.
 - (c) "Poster" for the purpose of these rules shall mean display of information on paper, cloth, plastic sheet or any other surface with a size more than 9 square feet, and pasted or painted on some surface.
 - (d) "Banner" means printed or painted information on cloth, plastic sheet ~~or paper~~, and on other surface which is neither pasted on any surface, nor erected on any support structure.
 - (e) "Model" means a miniature of bigger object, whether real or imaginary, including building or image of person, to attract, motivate or inform the interested customers;
 - (f) "Video film" means recording of any event for screening and viewing of audiences in any channel, Cinema, or electronic display board located in Silvassa Municipal Council;

- (g) Words and expressions used but not defined in these rules shall have the same Meaning assigned to them in the regulation or by the Department of Audio Visual Promotion.

3. **Every Agency Intending to Display Advertisement shall have to take Permission:** A person, agent or company who intends to exhibit its advertisement through any mode, except advertisements in a newspaper, shall have to take written permission of the Chief Officer after due compliance of norms on payment of fee as prescribed under Schedule-I appended here to. Any such permission shall remain valid for a period of one year. Without permission, exhibition of an advertisement in any mode referred above shall be liable to be punished with fine up to twenty times the prescribed fee for every day the violation continues subject to a maximum fine of Rs 100,000/-.

Provided that no permission shall be required for any advertisement which is:-

- I. is exhibited within the window of any building if the advertisement relates to the person living in, or profession or business carried on in that building, and is less than 40 square feet in size;
- II. Relates to trade profession or business carried on within the land or building upon or over which such advertisement is exhibited or to any sale or letting of such land or building or any effects therein or to any sale entertainment or meeting to be held on or upon the land or building, and is less than 40 square feet in size;
- III. is upon a vehicle and relates to either the owner of the vehicle or to the trade or business carried out by the owner.

Provided further that any tender or permission given by the Municipal Council to any agency permitting it to display advertisement in the Municipal Council area for a definite period shall be deemed to be sufficient permission for the display of advertisement and separate permission shall not be required upon every change of advertisement.

4. **No advertisement to be a Traffic Hazard:** No advertisement which is a traffic hazard shall be erected at any place within Municipal Council limits. Any person, or agency erecting such advertisement shall remove the same immediately on notice of the Chief Officer or any other officer duly authorised by the council in this behalf.

An advertisement device may be considered a traffic hazard:

- a. If it interferes with road safety or traffic efficiency.
- b. If it interferes with the effectiveness of a traffic control device (e.g. traffic light, stop or give way sign).
- c. Distracts a driver at a critical time (e.g. making a decision at an intersection)
- d. Obscures a driver's view of a road hazard (e.g. at corners or bends in the road)
- e. Gives instructions to traffic to 'stop', 'halt' or other (e.g. give way or merge)
- f. Imitates a traffic control device.
- g. Is a dangerous obstruction to road or other infrastructure, traffic, pedestrians, cyclists or other road users.
- h. Is in an area where there are several devices and the cumulative effect of those devices may be potentially hazardous.
- i. If situated at locations where the demands on drivers concentration due to road conditions are high such as at major intersections or merging and diverging lanes.

5. **Outdoor Advertisement and Road Safety criteria** Every advertisement visible from road shall follow following specifications:-

- a. Advertising shall not contain flashing red, blue or amber point light sources which, when viewed from the road, could give the appearance of an emergency service or other special purpose vehicle warning light's.
- b. All lighting associated with the Advertisement Device shall be directed solely on the Advertisement Device and its immediate surroundings.
- c. External illumination sources shall be shielded to ensure that external 'spot' light sources are not directed at approaching motorists.
- d. Illumination of advertisement device is to be concealed or be integral part of it.

- e. Upward pointing light of the device shall not be allowed, any external lighting is to be downward pointing and focused directly on the sign so that glare does not extend beyond the Advertisement Device.
- f. The average maintained luminance shall be reduced to 0.5 candelas or all together shut, after 2300 hours (11 P.M.) and sunrise by automatic timing devices.
- g. Non-static illuminated Advertisement Devices (flashing lights) are not permitted within the boundaries of Municipal roads.
- h. Moving, rotating or variable message Advertisement Devices are not permitted within the boundaries of municipal roads as these cause a statistically significant distractive influence on motorist's response times to external stimuli.

Provided that nothing in this rule shall apply to variable message displays used by road authorities for traffic management or for displaying other corporate information. Variable message displays located at bus stop or similar places where messages are directed at, and intended for, pedestrians (not motorists) are also excluded.

6. **Prohibition on Negative Advertisements:** No advertisement which is a negative advertisement shall be erected at any place within Municipal Council limits. Any person, or agency erecting such advertisement shall remove the same immediately on notice of the Chief Officer or any other officer duly authorised by the council in this behalf. In case any person or agency refuses to remove any such advertisement, it shall, on the orders of Chief Officer, shall be punished with fine up to 30 times the annual fee and cost of removal of such advertisement, subject to a maximum penalty of Rs. 2 Lacs.

a. List of Negative Advertisement:-

- i. Nudity
- ii. Racial advertisements or advertisements propagating caste community or ethnic differences;
- iii. Advertisement promoting drugs, alcohol, cigarette or tobacco items;
- iv. Advertisements propagating exploitation of women or child;
- v. Advertisement having sexual overtones;
- vi. Advertisement depicting cruelty to animals;
- vii. Advertisement depicting any nation or institution in poor light;
- viii. Advertisement casting aspersion on any brand or person;
- ix. Advertisement banned by any law
- x. Advertisement glorifying violence;
- xi. Destructive devices and explosives depicting items;
- xii. Any psychedelic, laser or moving displays;
- xiii. Advertisement of Weapons and related items (such as firearms, firearm parts and magazines, ammunition etc.);
- xiv. Advertisement which may be defamatory, libellous, unlawfully threatening or unlawfully harassing;
- xv. Advertisements which may be obscene or contain pornography or contain an "indecent representation of women" within the meaning of the Indecent Representation of Women (Prohibition) Act, 1986;
- xvi. Advertisement linked directly or indirectly to or include description of items, goods or services that are prohibited under any applicable law for the time being in force, including but not limited to the Drugs and Cosmetics Act, 1940, the Drugs and Magic Remedies (Objectionable Advertisements) Act, 1954, the Indian Penal Code, 1860;and
- xvii. Any other items considered inappropriate by the Municipal body

7. **Exact Rates of the Advertisements shall be decided by the Council:-** The minimum / maximum rate of tax on different modes of advertisement shall be as prescribed under the Schedule-II. Exact rates of tax on advertisement within different areas of Municipal Council shall be decided by the Council by a resolution passed with at least two third majority. Provided any such rates shall be

presented before the Director Municipal Administration and shall come in force after they have been approved by the Director Municipal Administration.

8. Other Important Matters Related to Advertisements:-

- a. For all categories of devices (except Category of devices which are directed only at pedestrians), text elements on an Advertisement Device face should be easily discernible to travelling motorists. This will minimize driver distraction. Additionally, a sign shall be quickly and easily interpreted so as to convey the required advertisement message to the viewer and reduce the period of distraction.
- b. The content or graphic layout exhibited on advertisement device panel shall avoid hard-to-read and overlay intricate typefaces and have letters styles that are appropriate. Under no circumstances should device contain information in text sizes, which would necessitate the driver or passenger in a moving vehicle to stop, read and/or note down, which is detrimental to the smooth flow of traffic and distracting for the driver.
- c. All signs shall be so designed as to maintain a proportion where, as a general rule, letters should not appear to occupy more than 20% of the sign area, unless otherwise permitted by the Municipal Council.

9. Additional Conditions Related to Giant Hoardings etc. All Hoardings with surface area greater than 64 Square Meters shall be deemed to be Giant Hoardings. Giant hoardings should be erected and installed at a safe site at a minimum distance of 10 meters from the edge of the road or on the top of the building and should furnish stability certificate from structural Engineer /Civil Engineer. The person or agency in charge of the hoarding is required to inspect and check the structure of such hoardings at regular interval and get it repaired, if needed. In case hoarding is installed on the top of building, it shall be ensured that minimum height of the platform be raised to protect it against stormy weather condition so as to avoid an accident. The electrical connections and components in all Advertising Devices shall be in accordance with relevant Indian Standards and designed to ensure there is no safety or traffic risk. No generator running on diesel / petrol / kerosene or any bio-fuel, causing noise, air or water pollution would be allowed for providing power for illumination of any outdoor advertising device. Sign-board with neon light and electrically operated sign boards shall also be placed at a safe distance and the agency should take all precautions to avoid any accident.

10. Prohibited Areas and controlled area. The Chief Officer may by order, and for reasons to be recorded in writing :-

- a. prohibit the erection, exhibition, fixation, retention or display of all or any class of advertisements in any street road or public park or part thereof or in any place or public resort within Council limits.
- b. with Prior Approval of Council, declare any area as controlled or prohibited area for the purpose of display of advertisement;
- c. regulate the erection, exhibition, fixation, retention or display of advertisements, in the prohibited areas and controlled areas.

Any such order shall be, within 7 days of its publication, laid before Director Municipal Administration, who shall have the power, for reasons to be recorded in writing, to rescind, modify, alter, amend or repeal the order in such manner and to such extent as he deems proper.

Any violation of order of Chief Officer or Director, as the case may be, shall be liable to be punished with fine of Rs. 5000 per day subject to a maximum fine of Rs. 100,000/-

11. Any default in payment of tax shall, without prejudice to any other power under these rules or DNH Municipal Council Regulation, attract penal interests to the tune of 18% per annum.

12. Any permission to display an advertisement shall remain valid for a period of 1 year. After expiry of one year, the agency displaying the advertisement shall have to repay the application fee.

13. Exhibiting Advertisement on compound wall or on wall of any structures in municipal area is prohibited as to keep the city clean and neat. Any person or institution contravene rules shall be fined up to Rs.10,000/-.
14. Exemption from tax on advertisement:
 - a. All advertisement of the Union or UT government shall be exempted from advertisement tax;
 - b. All the advertisement exhibited by the religious or charitable institutions exempted under Section 80(g) of Income Tax Act shall be exempted from advertisement tax; and
 - c. All the vehicles registered in municipal area displaying information about the trade, calling or profession of the owner of the vehicle shall be exempted from the advertisement tax.
15. (1) Any person, advertising agency and company, printing, circulating or displaying any advertisement on behalf of a client shall be liable to pay the tax in the same manner and to the same extent as the client would have paid.
 (2) Tax of every advertisement related to any event that is about to take place, shall be paid before the event takes place.
 (3) Without prejudice to any other power under these rules or the municipal council regulation, any advertisement, whose tax has not been paid or which violates the provisions of these rules or any other law for the time being in force, shall—on directions of Chief Officer—be liable to be summarily removed without any notice to anyone.
 (3) Any advertising agency, or person who intends to display advertisement on behalf of anyone else shall have to get itself registered with Municipal Council before it can display any advertisement. The registration fee shall be Rs. 1000/- per year per agency.
16. The sites and assets owned by the municipal council and rented to exhibit an advertisement, shall have to pay rent for such use in addition to the advertisement tax prescribed under these rules. All the hoardings on road margins, unless placed in a private property, and all the hoardings and posters on electric or telephone poles situated within Municipal Council area shall be deemed to be the property of the Municipal Council.
17. **Indemnity Bond:-**Any person displaying, installing, erecting any advertising device shall be required to indemnify the Municipal Council against all actions, proceedings, claims, demands, costs, losses, damages and expenses which may be brought against, or made upon the Municipal Authority which arise as a result of the installation or existence of the Advertising Device. The advertiser shall always be responsible for any injury or damage caused or suffered by any person or property arising out of or relating to the display of device / advertisement and the consequential claim shall be borne by the advertiser who will also indemnify and safeguard the Municipal Council in respect of any such claim or claims.
18. Any dispute in the matter of levy of tax on advertisement shall be decided by the Chief Officer of the Municipal Council. Appeal against the decision of the Chief Officer shall lie with the Standing Committee, whose decision shall be final.
19. Any permission or license under these rules shall be deemed to have been given within 15 days of the payment of the requisite fee, unless before expiry of 15 days, the request is denied by the authorised officer of the Council. Provided that nothing in these rules shall prevent the Municipal Council to withdraw the permission given to any person or agency.
20. Form of application for seeking permission to exhibit an advertisement in Municipal area.

1.	Name of person /agent /company, who intends to make advertisement in Municipal area:
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2.	Address for contact
3.	Name of the contact person & Mobile No:
4.	Mode of advertisement along with photos of exhibit
5.	Probable duration of exhibition of an advertisement
6.	Seeking convenience for payment of tax viz. daily, weekly, monthly, quarterly and annual
7.	Stability certificate for high rise hoardings.
8.	Advertising Licence from Competent Authority

Schedule-I
Application fee
(See rule 4)

Sr.No.	Mode of Advertisement	Application Fee per advertisement (Rs.)
1.	Hoardings	1000
2.	Poster	200
3.	Banner	100
4.	Model	1000
5.	Advertisement through Video Films in local channels	200
6.	Advertisement through movie in cinema & video centre	500
7.	Any other mode of advertisement	100

Schedule-II
(See Rule 5)


Sr. No.	Mode of Advertisement	Unit	Period	Minimum (Rs.)	Maximum (Rs.)
1.	Hoardings	Square Meter	Per Annum	500	5000
2.	Banners	One number	Per exhibit Per day	25	500
3.	Posters	One Number	Per Exhibit Per Day	1	100
4.	Model	One number	Per Exhibit Per Day	1	1000
5.	Video Film in Local Channels	One number	Per exhibit	10	500
6.	Advertisement through movie in Cinema & Video Centre	Per show	Per Exhibit	10	500
7.	Any other mode of an advertisement	One number	Daily	1	50

By order and in the name of the Administrator
Dadra & Nagar Haveli


Joint Secretary (UD)
Dadra & Nagar Haveli,
Silvassa

Silvassa
Dated / /2017

01C



SILVASSA MUNICIPAL COUNCIL
DADRA & NAGAR HAVELI
SILVASSA-396230



CERTIFICATE

OF VENDING

ID NO. 0752 Form III
(See Para. 4(1) of the Scheme)

Name of Vendor: PATEL SANTOSH KUMAR

Name of the spouse if vending along-with: ANITA

Name of the dependent children if vending along-with: RAJVEER

Age of the street vendor: 26

Sex of the street vendor: MALE

Residential address of the street Vendor: JALARAM MANDHIR
KILVANI ROAD AMLI

Category of vending (mobile/ stationary/ any other): STATIONARY



Location and description of vending place with landmark.: as mentioned in ID card

Time of vending (if on sharing basis): _____

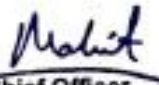
Name of the local authority: - Silvassa Municipal Council, Silvassa

Date of issue of the certificate of vending: 24/11/2017

Validity of certificate: From: 23/11/2020

Name: (Patel Santosh Kumar)
 Street Vendor
 Silvassa



Chief Officer
 Silvassa Municipal Council
 Silvassa

(To be published in Part II, Section 3, Sub-section (ii) of the Extra Ordinary Gazette of the Dadra and Nagar Haveli Union Territory Administration, dated the.....March, 2017)

Administration of Dadra and Nagar Haveli, Union Territory,
Urban Development Department

Notification

No.DNH/SMC/BYE LAWS/18/2017

The following draft Bye-Laws subject to the previous sanction of the government, the council proposes to make in exercise of the powers conferred by sub-sections (1) & (2) of Section 301 read with sub section(1) of section 178 and 179 of the Dadra and Nagar Haveli Municipal Council Regulation, 2004 are hereby published as required by clause(b) of sub-section(3) of Section 301 of the said Regulation and notice is hereby given that the draft of the said Bye-Laws will be taken into consideration of the expiry on period of 15 days from the date of publication of this notification.

Any person who intend to make any objection or suggestion regarding these draft Bye-Laws, may send the same to the Chief Officer, Silvassa Municipal Council, Dadra and Nagar Haveli, Union Territory within the period specified above.

Any objections or suggestions, which may be received by the Chief Officer, Silvassa Municipal Council, Dadra and Nagar Haveli within aforesaid period shall be considered by the Council.

Drafts Bye-Laws

In exercise of the powers conferred by sub sections (1) and (2) of Section 301 and read with Sections 179 and 259 of the Dadra and Nagar Haveli Municipal Council Regulation, 2004 the Silvassa Municipal Council hereby makes the following Bye-Laws; and inter alia power vested in Director (Municipal Administration) / Collector, Dadra and Nagar Haveli by powers vested in as Collector/Director (Municipal Administration),under Sub-Section (1) of Section 301 of the said Regulation, I Hereby sanction the drafts Bye-Laws namely;-

1. Short title, application and commencement: - (1) These **Bye-laws** may be called the Dadra and Nagar Haveli Municipal Council **Plying of Hand-Carts or motorized cart in Public Street Bye-laws, 2017.**
 - (2) They shall come in to force on the date of their publication in the Official Gazette.
 - (3) They shall not apply to hand-cart in respect of which a hawker's license is obtained under the relevant bye laws.
2. Definitions: - In these Bye-laws, unless the context otherwise requires: -
 - (a) "Form" means a Form appended to these Bye-laws;
 - (b) "Licensee" means a person to whom a license has been issued under these Bye-laws;
 - (c) "Regulation" means the Dadra and Nagar Haveli Municipal Council Regulation, 2004;
 - (d) "Section" means section of the Regulation; and
 - (e) Words and expressions used but not defined in these Bye-laws shall have the meanings respectively assigned to them in the Regulation.
 - (f) "Hand-Cart" shall include any vehicle motorized-cart or any equipment with wheels plied by Hand or motor, used for sale or display of any goods or services.

- 3. License for plying hand-cart:** - (1) No person shall ply a hand-cart in the Municipal Council area without obtaining a license from the Chief Officer.
- (2) An application for obtaining a license and for renewal thereof shall be made to the Municipal Council in Form-A.
- (3) Where the Chief Officer or any other Officer specially authorized in this behalf is satisfied that the specified under sub- Bye-law (4) has been deposited, he may issue a license for a period of one year in Form-B.
- (4) A license fee of rupees one thousand per annum by way of demand draft in favour of the Municipal Council payable at Silvassa for non-motorised hand-cart and Rs.3000 for motorized cart shall be paid along with the application under sub-Bye-law (2).
- (5) Where the licensee has violated any condition of the license, the Chief Officer or any other Officer specially authorized by him in this behalf may suspend the license for such period, not exceeding thirty days in the case of first violation, as he may deem proper.
- (6) Where the licensee violated any condition of the license subsequently or there is continuous violation, the Chief Officer or any other Officer specially authorized in this behalf by him may cancel the license.
- (7) Where the license has been cancelled under sub-Bye-law (6), the licensee may make an appeal to the Municipal Council within a period of sixty days and in case the Municipal Council decide to authorize the person to continue with the trade, such person shall make a fresh application under the provisions of this Bye-law.
- (8) Whenever there is a change in the residential address of the licensee, he shall intimate the same to the Chief Officer and get the license amended.
- (9) The license shall contain following particulars: -
full name and address of the licensee; date of grant and expiry; and local area for which the license is valid.
- (10) On every hand-cart licensed under these Bye-laws the number of hand-cart as entered in the license granted therefor shall be clearly inscribed in such a manner as the Chief Officer may direct.
- (11) Every licensee shall produce his license for inspection whenever the Chief Officer or any other Officer duly authorized in this behalf shall require him to do so.
- (12) Where the license is refused, the Chief Officer shall give reasons for the refusal and the licensee shall have the right to make an appeal to the Standing Committee within thirty days of the receipt of the order of such refusal.
- (13) Where a license is lost, destroyed, defaced or torn, the licensee shall make an application to the Chief Officer for the grant of duplicate license.
- (14) The fee for a duplicate license shall be rupees five hundred.
- (15) The license so issued shall bear the stamp "Duplicate" and the date of issue and expiry.
- (16) The licensee shall cause such license to be affixed in some conspicuous part of the premises to which it relates.
- (17) If SMC does not accept or reject the application for grant of license or renewal thereof within 30 days of its receipt, it shall be deemed that applicant has been granted license or his application has been renewed.
- (18) The Municipal Council shall make provisions for transparent and fair procedure of filling form through online or other means.
- (19) Every application for renewal of license filed before the expiry of earlier license may be given a discount in the license fee at such rate as the council may by resolution decide.
- 4. License not transferable:** - The license issued under sub-Bye-law (3) of Bye-law 3 shall not be transferable except with the previous permission in writing of the Chief Officer.
- 5. Maintenance of hand-cart:** - The licensee shall maintain the hand-cart in such manner and condition that it does not cause any injury or harm to anyone boarding the same.
- 6. Punishment for violation of Bye-laws:** - Any person who contravene any provisions of these Bye-laws shall, on conviction, be punished in accordance with the provisions of section 259 of the Dadra and Nagar Haveli Municipal Council Regulation, 2004.
- 7. If the licensee has done any act permitted by license before the license was granted, or has done anything in contravention of the terms of the license, a higher fee amounting up to five times the license fee, may be imposed upon the licensee for continuation, renewal or as the case may be, grant of license. In case of continuing default, the electricity or water-connection of the defaulter shall be cut-off on directions of the Chief Officer.**

FORM-A
Application for License

See sub-Buy-law (2) of Bye-law 3.)

1	Name of the applicant	
2	Father's / husband name	
3	Residential address	
4.	Aadhar No.	
5.	Phone number of the applicant	
6.	Email address of the applicant	
7.	Geo tagged photograph of the premises where business will be carried out.	
8.	Period for which licenses required	
9.	The area, street, road, place or premises for which license required	
10.	Identification proof of the applicant	
11.	Description of work/ business proposed for which license required	
12.	Distance from nearest residential premises.	
13.	Description of adjusting business Establishment or houses	
14.	Person nominated to carry on trade in absence of applicant.	

FORM-B
Format of License

(See sub-Buy-law (7) of Bye-law 3.)

License is hereby granted to for the use of the place in Street, in ward No..... for the sale of animals or birds intended for human food for a period of one year from to on payment of a fee of Rs.....

*Conditions of the bye-laws should be reproduced.

Date :

Chief Officer
.....Municipal Council

Where the license is to be renewed the application for such renewal shall be made before the end of February of the year in which the period of the license expires.

License renewed from..... to on receipt of Rs..... as a license fee.

Date :

Chief Officer
.....Municipal Council

Collector / Director (MA)
Dadra & Nagar Haveli
Silvassa.

Urban Development Department
Notification
 No.DNH/SMC/BYE LAWS/22/2017

The following draft Bye-Laws, subject to the previous sanction of the government the council proposes to make in exercise of the powers conferred by sub-sections (1) & (2) of Section 301 read with sections 221 and 223 of the Dadra and Nagar Haveli Municipal Council Regulation, 2004 are hereby published, as required by clause (b) of Sub-Section (3) of Section 301 of the said Regulation and notice is hereby given that the draft of the said Bye-Laws will be taken into consideration on the expiry of a period of 15 days from the date of publication of this notification.

Any person who intend to make any objection or suggestion regarding these draft Bye-Laws, may send the same to the Chief Officer, Silvassa Municipal Council, Dadra and Nagar Haveli, Union Territory within the period specified above.

Any objections or suggestions, which may be received by the Chief Officer, Silvassa Municipal Council, Dadra and Nagar Haveli within aforesaid period, shall be considered by the Council.

Draft Bye-Laws

In exercise of the powers conferred by sub-sections (1) & (2) of Section 301 read with Sections 221 and 223 of the Dadra and Nagar Haveli Municipal Council Regulation, 2004 the Silvassa Municipal Council hereby makes the following Bye-Laws; by powers vested in as Collector Director (Municipal Administration), Dadra and Nagar Haveli under Sub-Section (1) of Section 301 of the said Regulation, I hereby sanction the draft Bye-Laws namely;

1. **Short title and Commencement.** (1) These Bye-Laws may be called the Dadra and Nagar Haveli Silvassa Municipal Council Solid Waste (Handling and Management) Bye-Laws, 2017.
 (2) They shall come in to force from the date of their publication in the Official Gazette.
2. **Applicability.**
 It extends to the whole of the Municipal areas including public places, private places, dwellings, ~~shops~~ and commercial centers. This Bye-Law shall apply to every generator of Municipal Solid Waste and to every premise under the ownership or occupation of any person within the limits of Silvassa Municipal Council.
2. **Definitions**
 In this Bye-Law, unless the context otherwise requires:-
 - (1) **Agent / Agency**
 Means any person / entity appointed or authorized by the Municipal Council to act on its behalf, based on a mutual agreement between the Agent and the Municipal Council for discharge of duties or functions such as collection of waste, collection of charges/taxes/fees, segregation, treatment, disposal, etc.
 - (2) **Bio-degradable waste**
 Means the waste of plant and animal origin of a bio-degradable ~~nature~~ (compostable), ~~utilizable~~ or putrefied e.g. kitchen waste, food, flower, leaf litter, garden waste, animal dung, fish/meat waste and dead animals.
 - (3) **Bio-methanation**
 Means a process, which involves the enzymatic decomposition of organic matter by microbial action to produce methane- rich biogas.
 - (4) **Bulky Wastes**
 Shall refer to wastes materials which cannot be appropriately placed in separate containers because of either its bulky size, shape or other physical attributes. These

include large worn-out or broken household, commercial and industrial items such as furniture, lamps, bookcases, filing cabinets, and other similar items

(5) Bulk Generator

Means the owner, occupier or any other person representing owners and occupiers of any housing society / housing complexes restaurants, hotels, markets, industrial estates and shopping complexes / malls and includes any government or public office building or other source / premises that are specifically identified and notified by the Secretary Dadra and Nagar Haveli Municipal Council to be so.

(6) Bye law

Means a Bye law made under the Municipal Act, by notification in the Official Gazette.

(7) Compost

The product obtained by the controlled action of microbes / earthworms on bio-degradable matter Composting means a controlled process involving microbial decomposition of organic matter and includes vermin-composting also.

(8) Construction and Demolition waste (C&D waste)

Means non-hazardous wastes from building materials, debris and rubble resulting from construction, remodeling, and repair and demolition operations.

(9) Council

Means the Silvassa Municipal Council and where the context requires, its Agents(s), contractors.

(10) Delivery

Means handing over of any category of solid waste to a Municipal worker or any other person appointed / authorized or licensed by the Silvassa Municipal Council for taking Delivery of such waste or depositing it in any vehicle provided by the Dadra and Nagar Haveli Municipal Council or by any other authorized or licensed vehicle provided by the Dadra and Nagar Haveli Municipal Council to do so.

(11) Drain

Includes a sewer a house drain, a drain of any description, a tunnel, a culvert, a ditch, a channel and any other device for carrying of sewage, offensive matter polluted water, waste water, rain water or subsoil water.

(12) E-waste

E-waste means waste electrical and electronic equipment whole or in part or reject from their manufacturing and repair processes, which are intended to be discarded.

(13) Energy

Means the energy used for processing and those generated by the processing or in the cleaning thereof or in the removal of such matter there from.

(14) Filth

Includes offensive matter and sewage.

(15) Fuel

Means the energy consumed for the collection, transportation, processing and disposal of wastes or generated as a bye product of processing in the form of solid, liquid or gas.

(16) Fuel Charges

Fuel charges incurred for the collection transportation, processing and disposal of waste.

(17) Garbage

Means biodegradable waste resulting from the handling, storage, sale preparation, cooking and serving foods.

(18) Garden waste

Means waste from parks, garden or originating from the process of maintaining them and include grass clippings, weeds woody material such as pruning, branches, twigs, woods chipping, dead leaves and tree trimmings, which cannot be accommodate in the daily collection system for bio-degradable waste.

(19) Generator

Those who generate or cause to the generation of waste.

(20) Hazardous waste

Means any waste which by reason of any of its physical, chemical, reactive, toxic, flammable, explosive or corrosive characteristic causes danger or health and environment whether alone or when in contact with other wastes or substances.

(21) House gully

Means a passage or strip of land constructed set apart or utilized for the purpose of serving as or carrying a drain or affording access to a latrine, urinal, cesspool or other receptacle for filth or other polluted matter, by Dadra and Nagar Haveli, Municipal Council employees or other person employed in the removal of such matter there from.

(22) Horticulture wastes

Means bulk waste from parks, gardens, traffic, islands etc and includes grass clippings, annual weeds and woody 'brown' carbon-rich material such as pruning, branches, twigs, wood chipping, straw or dead leaves and tree trimmings, which cannot be accommodated in the daily collection system for bio-degradable.

(23) Landfill

Means a waste disposal site for the deposit of residual solid waste in a facility designed with protective measures against pollution of ground water surface water and air fugitive dust, wind – blown litter bad odour, fire hazard, bird menace, pests or rodents, greenhouse gas emissions, slope instability and erosion.

(24) Municipality

Means the Dadra and Nagar Haveli, Municipal Council and where the context requires, its Agent(s), contractor.

(25) Municipal Solid waste

Includes commercials, residential and other wastes generated in the Municipality area in either solid or semi-solid form excluding industrial hazardous waste, but including treated bio-medical waste.

(26) Nuisance

Includes any act, omission, places or thing which comes or likely to cause injury, danger, annoyance or offences to the sense of sight, smelling or hearing or which is or may be dangerous to life injurious to health or property.

(27) Litter

Domestic or commercial solid/liquid waste thrown or deposited which by its shape, size, quantity, nature create or tends to create uncleanliness or a danger or nuisance to public health, safety or welfare and prevent the legitimate use of the place.

(28) Littering

Means putting litter as prohibited by the bye-law in such manner and in locations that it falls, descends, blows, is washed, percolates or otherwise escapes or is likely to fall, descend, blow, be washed, percolate or otherwise escape into or onto any public place. Or causing, permitting or allowing litter to fall, descend, blow, be washed, percolate or otherwise escape into or onto any public place.

(29) Narrow Gully

Means a passage, constructed, or utilized for the purpose of serving as or carrying a drain or affording access to the latrine, urinal, cesspool or other receptacle for filling with polluted matter or in the cleaning thereof or in the removal of such matter there from.

(30) Neighbor

Means a clearly defined locality, with reference to its physical layout, character or inhabitants.

(31) Occupier

Includes any person or entity that for the time being is in occupation of, or otherwise using any land or building or part thereof, for any purpose what so ever.

(32) Offensive matter

Includes animal carcasses, kitchen or stable refuse dung, dirt and putrid or putrefying substances other than sewage.

(33) Owner

- a. Means any person who exercises the rights of an owner of any building, or land or part thereof or with from time to time is vested the legal title to premises; and if owner is not present for the time being those lease holder and tenants are considered as owners for the purpose of the Bye-Law.
- b. In the case where the person in whom the legal title is vested is insolvent or deceased, or is under any form of legal disability what so ever, the person in whom the administration and control of such person's property is vested as curator, trustee, executor, administrator, judicial manager, liquidator or other legal representative.
- c. In any case where the Silvassa Municipal Council is unable to determine the identity of such person, a person who is entitled to the benefit of the use of the premises or a building or buildings thereon.

(34) Person

Means any person or persons and shall include any shop or establishment or firm or juristic person company or association or body of individuals whether incorporated or not and their Agents.

(35) Place of origin

Means public or private places which are not the point of origin but intended for the storage segregated collection by the owner, tenant or those who are engaged in the management.

(36) Point to point collection

Means the system of collection of Municipal Solid Waste from specific pick-up (points as designed by the Municipality, up to which the generator must bring the collected and stored waste for delivery to vehicle so appointed by the Municipality.

(37) Premises

Means any land or building or part of a building and includes:

- (a) The gardens, ground and out-houses, if any appertaining to a building or part of a building; and
- (b) Any fitting affixed to a building or part of a building for the more beneficial enjoyment thereof.

(38) Private street

Means any street which is not a public street and includes any passage securing access to two or more places belonging to the same or different owners.

(39) Public place

Includes any road, arch road viaduct, lane, footway, alley or passage, highway, causeway, bridge, square alley or passage whether a thoroughfare or not, over which the public have a right of passage, and such places to which the public has access such as parks, gardens, recreation grounds, playgrounds, beaches, water bodies, water courses, public plazas and promenades, government and Municipal buildings, public hospitals, markets, slaughter houses, courts etc.

(40) Public road

Means any road, street or throughout or any other place (whether a thoroughfare or not) which is commonly used by the public or any section thereof or to which the public has a right of access, and includes-

- a. The verge of any such road, street or through fare;
- b. Any bridge, ferry or drift traversed by such road, street or thoroughfare; and
- c. Any other work or object forming part of or connected with or belonging to such road, street or thoroughfare.

(41) Receptacle

Means any container, including bins and bags, used for the storage of any category of Municipal waste.

(42) Recycling

Means the process of transforming segregated non-biodegradable solid waste into raw materials for producing new products, which may or may not be similar to the original products.

(43) Refuse

Means any waste matter generated out of different activities, processes degradable / non-degradable / inert in nature in either solid or semi-solid from which cannot be consumed, used or processed by the generator in its existing form.

(44) Refuse removal charges

Means fees or charges notified by the Silvassa Municipal Council from time to time for collection, transport and disposal of Municipal Solid Waste from different categories of waste generators.

(45) Rubbish

Includes ashes, broken bricks, broken glasses, dust, mortar and refuse of any kind which is not filth.

(46) Sanitation

Means the promotion of hygiene and the prevention of disease and other consequences of ill health relating to environmental factors.

(47) Schedule

Means a schedule to these Byelaws.

(48) Segregation

Means to separate Municipal Solid Waste into the specified groups of bio-degradable, hazardous, bio-medical, construction and demolition, bulk garden and horticulture and all other inert waste.

(49) Solid waste

Means any discarded solid or semi-solid material generated or brought in the Municipal limits.

(50) Source

Means the premises in which waste is generated primarily or a community storage centre used by owners / occupiers of one more premises for segregated storage of Municipal Solid Waste.

(51) Street

Shall mean any road, footway, square, court, alley, gully or passage, accessible whether permanently or temporarily to the public and whether a thoroughfare or not, and shall include every vacant space and shall include also the drains or gutters therein or either side or the land, whether covered or not by any pavement, verandah or other erection, up to the boundary of any abutting property, not accessible to the public.

(52) Storage

Means the temporary containment of Municipal Solid Waste in a manner so as to prevent littering attraction to vectors, stray animals and excessive foul odour.

(53) Transportation

Means conveyance of Municipal Solid Waste from place to place for the purpose of collection processing and disposal.

(54) Transfer

The transfer of waste was generated within the Silvassa Municipal Council limits to agents or employees of the Silvassa Municipal Council or to the vehicles, storage area or places designed for the purpose.

(55) Silvassa Municipal Council

Means the Notified Area of Council or Municipality or City Corporation.

(56) Vehicle

Includes a carriage, truck, hand-cart, tricycle, auto –rickshaw, motor vehicle and every wheeled conveyance which is used or is capable of being used on a street.

(57) Ward

Means an Administrative Ward of Silvassa Municipal Council unless specified otherwise.

4. POWER TO DECLARE SOLID WASTE FREE / SANITATION ZONES

- (1) The Silvassa Municipal Council reserves power to declare, by a resolution of General body of the Council, passed by at least two-third majority, any area within the limits of the Municipal Council, as waste-free area/solid waste free sanitation zones.
- (2) Any such resolution will be immediately sent to the Director who shall have authority to annul any such resolution in general public interest.
- (3) In such areas, the Silvassa Municipal Council by notification can prohibit the dumping (being not, less than two months from the date of publication of the notification) as may be specified in the notification.

5. PROHIBITION ON DUMPING AND LITTERING

- (1) No person shall dump , deposit , discharge , spill or release waste , or cause or permit such waste to be dumped , discharged , spilled or released, whether or not the waste is in a container or receptacle, in or at any place , whether publicly or privately owned, including but not limited to vacant land ,rivers, waterways , catchments, sewers and storm water drains, except in a container or at a place which has been specially indicated , provided or set apart for such purpose. No person shall place or cause to be placed rubbish or offensive matter on a public street at the time other than the time specified and except in the receptacle provided or specified.
- (2) No person shall allow rubbish, filth etc to accumulate on premises for more than twenty four hours.
- (3) The prohibition referred to in Bye-Laws 5(1) shall apply to any person who, for whatever reason, opens a receptacle containing waste material and dumps, deposits, discharges , spills or releases such waste onto a public street and who thereafter fails to return such waste material to the receptacle.
- (4) No person shall deposit rubbish, solid waste, skin, carcasses or filth:-
 - (a) in any street or in any unoccupied ground alongside any street or any public or private place.
 - (b) in any dustbin or in any vehicle not intended for the removal of the same ;
 - or
 - (c) in any vehicle or vessel intend for such removal save for the purpose of deodorizing or disinfecting the same.
- (5) No person shall, while driving a vehicle, or while being conveyed in a vehicle, throw or deposit waste on any public road or any private premises within the Silvassa Municipal Council and no driver of a vehicle shall allow or permit any passenger in such vehicle to throw or deposit such waste in a like manner.
- (6) The occupant of any premises within the Silvassa Municipal Council shall be primarily responsible for the sanitary condition of the premises and any receptacle or container on the premises. The power of any unoccupied property shall be primarily responsible for the sanitary condition of the property. It shall be unlawful for any person to place,

deposit or allow to be placed or deposited on his premises or property any solid waste, except as permitted by the terms of this Bye Law.

- (7) Silvassa Municipal Council reserves the right to ban sale, purchase and use of any items including but not limited to polythene, plastic bags, poisonous spray within Silvassa Municipal Council area, so as to regulate solid waste disposal, and manage any threat to the environment.
Provided that any such resolution shall be sent to the Director, who shall have the authority to annul any such resolution in general public interest.
- (8) No one shall indulge in the production, distribution, storage, sale and use of banned items.

6. SEGREGATION, COLLECTION, STORAGE AND DELIVERY OF MUNICIPAL SOLID WASTE

- (1) Segregation of waste into six specified groups. Every generators Solid Waste shall store in or separate the waste at the source of waste generation into the following six categories:-
(a) Bio-degradable Waste.
(b) Hazardous waste generated from households / establishments.
(c) Bio-medical waste from households.
(d) Construction and demolition waste.
(e) Bulk garden and horticulture waste including recycled tree trimmings.
(d) All other non-biodegradable waste including recycled and non-recycled waste.
- (2) The 'bins' shall have easy to operate design for handling and transfer of wastes. Bins for storage of bio-degradable wastes shall be painted Green, those for storage of recyclable wastes shall be painted blue and those for storage of other wastes shall be painted Black.
- (3) Delivery of segregated waste
Waste shall be kept unmixed/segregated and stored and delivered in the above specified groups to those who are specifically detained for the purpose. If the waste delivered in the above specified groups to those who are specifically detained for the purpose. If the waste delivered is found to be mixed, this will be considered a breach of the Bye-laws, and a fine will be applied as per the Scheduled of Fines. Repeated breach may also result in other penal measure.
- (4) Bio-degradable waste
Segregated Bio-Degradable Municipal Solid Waste if not composed by the generator, shall be stored by generators of such waste within their premises in closed containers and its delivery shall be ensured by every such generated to the persons employed for collection. Wet wastes (food and other) should not be delivered of in plastic carry bags
It shall be the responsibility of the commercial generators of bulk bio-degradable waste such as hotels, restaurants, catering units, marriage halls, hospitals, private markets, fish/meat processing units, etc, to setup their own facilities for waste treatment. It is made mandatory by this notification to setup and maintain such facilities and a condition when issuing license to them. If it is of the opinion of the Chief Officer after inspection that certain commercial generators are not in position to setup such facility due to land constraint he may direct that these commercial generators shall deliver the bio-degradable waste to collection vehicle provided for specified commercial generators of bulk bio-degradable waste or to the designated biodegradable waste storage centers from where the Silvassa Municipal Council shall collect such wastes daily at such times as the concerned Secretary/Executive Officer /Commissioner may notify from time to time. The generators of such wastes are liable to pay fees for the service provided to them by the Silvassa Municipal Council as fixed depending on the quantity of wastes.
- (5) The Silvassa Municipal Council shall, where possible, provide a refuse removal service for all occupied premises within the refuse removal area and the occupier of any premises shall be liable for all charges levied for such service, irrespective of whether or not such service is utilized and regardless of, whether or not the service is provided on a day other than normal day of collection. Any charges levied for such service shall be prescribed in the Silvassa Municipal Council's tariff of charges.

- (6) It shall be the duty of any household/person, who has generated bulk waste and is unable to remove or dispose of the waste by himself, to inform Chief Officer, by such means as Council may by resolution decide. Chief Officer will, on receipt of such information, shall cause such waste to be removed as soon as may be, on payment of such fees as the council may prescribe.
- (7) The occupier of premises shall within seven days of the occupation of such premises notify the Chief Officer writing that the premises have been occupied and whether the service the occupier requires relates to the removal of domestic, or trade refuse, or a combination of these.
- (8) The occupier of any premises shall ensure that all refuse generated on such premises is placed and kept in refuse containers, refuse bins, bags or other receptacles which shall be covered or sealed and retained on the premises until they removed .
- (9) No hot ash , unwrapped glass fragments or other refuse which may cause damage to the Silvassa Municipal Council's containers or bins , or injury to the persons or vehicles employed in removing refuse from any premises , shall be placed in any containers, bins or bags unless appropriate steps have been taken to avoid any damage or injury.
- (10) No material , including any liquid, which by reason of its mass or other characteristics is likely to render any refuse container , refuse bins, bag or other receptacle unreasonably difficult for the Silvassa Municipal Council's employees to handle, shall be placed therein.
- (11) Every refuse container or refuse bin on or outside any premises shall be covered by means of a lid or other covering so as to prevent any nuisance or health hazard and any such container or bins shall be kept clean and in a hygienic condition.
- (12) Tender coconut shells, banana leaf and branches must be cut and collected separately and delivered separately.
- (13) PET bottles shall be taken back by sellers and delivered to the collectors.
- (14) Whenever any hazardous waste is stored, generated or treated on any premises, the Chief Officer by written notice served on the owner or occupier of such premises-
 - a) Prohibit the removal, disposal, treatment, storage, conveyance or handling of such hazardous waste or
 - b) Order the removal, disposal or treatment of such hazardous waste in a specified manner and at certain times within a period stipulated in such notice.
- (15) If such owner or occupier fails to comply with the terms of notice contemplated by this Bye law, he / she shall be guilty of an offence punishable under section 221, 222 and 223 of regulations and the Silvassa Municipal Council may remove, or cause to be removed dispose of or treat such hazardous waste in any suitable manners and recover the expenses incurred in doing so from such owner or occupier.
- (16) No person shall
 - a) ~~remove~~ or convey hazardous waste from any premises; or
 - b) ~~convey~~ or transport hazardous waste on or over any public road, unless such hazardous waste is securely and properly contained in a receptacle or vehicle designed to prevent spillage or contamination.
- (17) The Chief Officer may, by written notice served on the owner or occupier of premises on which hazardous waste is generated, stored, treated or disposed of, require such owner or occupier to provide the Chief Officer in writing with such particulars, verified by a suitably qualified industrial chemist, as may be stipulated in such notice, relating to – the quantity and composition of hazardous waste generated on such premises, and the method of storage, treatment or disposal of such hazardous waste.
- (18) The owner or occupier shall in similar manner inform the Silvassa Municipal Council of any change in the quantity or composition or the method of storage, treatment or disposal of such hazardous waste.

- (19) Household hazardous waste shall be stored and delivered by every generator of waste to the collection vehicle which shall be provided weekly/periodically by municipality or any other agency authorized by the Silvassa Municipal Council for collection of such waste.
- (20) Household bio-Medical waste shall be stored and delivered by every generator of waste to the collection vehicle which shall be provided weekly/periodically by municipality or any other Agency authorized by the Silvassa Municipal Council for collection of such wastes. It shall be the responsibility of the Silvassa Municipal Council to dispose in a manner that is mandated by Andaman & Nicobar Pollution Control Committee in accordance with the Bio-Medical Waste (Management & Handling) Rules 1998 (as amended to date) through their own facilities or through the agencies that have setup such facilities.
- (21) It shall be the responsibility of the hospital and health care established to store untreated Bio-Medical wastes in specified type of covered receptacles. It shall be the responsibility of the generators of such waste for disposal in manner that is mandated by Andaman & Nicobar Pollution Control Committee in accordance with the Bio-Medical Waste (Management & Handling) Rules 1998 (as amended to date) through their own facilities or through the agencies who have setup such facilities persons or establishments shall not dump Bio-Medical waste along with other wastes in any form in waste container intended for storage of other wastes.
- (22) Construction and Demolition waste (C&D Waste) shall be stored and delivered separately. It will be the responsibility of the generator to store the Segregated C&D waste at source. The Generator must then call a local Help-line of the Silvassa Municipal Council or the Agent of Silvassa Municipal Council, who will then send a vehicle to pick up the segregated C&D waste from the generator, with a specified charge, and then further transport this wastes to a processing center or disposal site.
- (23) Wherein the opinion of the Silvassa Municipal Council, excessive rubble, rubbish other debris or waste materials is allowed to accumulate on a site before or during building operations, it may, by written notice, order the owner of such site to have rubble, rubbish, other debris or waste materials removed within the period specified in such notice.
- (24) Any owner who fails to comply with such notice shall be guilty of an offence punishable a/s 221 and the Silvassa Municipal Council may remove such rubble, rubbish, other debris or waste materials from such site and may recover the costs of such removal from the owner.
- (25) Any person erecting or demolishing any building shall remove any surplus material and matter arising from such erection or demolition, failing which the Silvassa Municipal Council may, by written notice, order the owner of such building to have such surplus material and matter removed within a period specified in such notice.
- (26) Any person who fails to comply with a provision of or a notice served on such person in terms thereof, shall be guilty of an offence.
- (27) All other Non-biodegradable waste-recyclable and non-recyclable shall be segregated and stored and delivered by every generator of waste to the employees or agencies appointed by the Silvassa Municipal Council's on specified days and at such times as may be notified by the concerned Secretary, Executive Officer / Commissioner. Persons or establishments shall not mix trade wastes such as rubber ~~chappa~~-cuttings, leather trimmings, car seat-covers, cloth, etc, with biodegradable.
- (28) Disposal by burning of any type of solid waste at roadsides, dump sites, or any private or public property is prohibited.
- (29) It shall be the responsibility of the owner to remove any obstruction caused in street by fall of trees, etc within 12 hours of fall.
- (30) The organizers of a public event/gathering shall clean the hired hall/ground within 24 hours from the event.
- (31) Contravention of any above said provisions shall invite penalty or punishments as specified in the schedule.
- (32) Action against Transport Contractors/Silvassa Municipal Council Employees, Silvassa Municipal Council should take strict and swift action against the Transport Contractor and / or Municipal employees, including levying a penalty, if any worker of the contractor or any Municipal

Employee mixes segregated waste at any point of collection; or does not pick up waste as per the specified time schedule.

- (33) The employees of the Silvassa Council engaged in rubbish and solid waste management service prohibited from depositing waste at a place other than specified etc. No employee of the Silvassa Municipal Council engaged in rubbish and solid waste management service shall throw or place any domestic waste , dust, ashes , refuse, rubbish or trade refuse or any excrementitiously or polluted matter on any street or in any place not provided for the purpose or buy or burn or place or keep in any street any vehicle or carriage for the removal of solid waste , excrementitiously or polluted matter, or suffer the same to remain in any street for any greater length of time than is reasonably necessary.
- (34) It is mandatory for every Household, Hotels, Restaurants, Office complexes and all other Commercial establishments to collect and dispose off the waste by adopting door to door garbage collection scheme on chargeable basis as approved by the Silvassa Municipal Council from time to time.

7. GENERAL PROVISIONS FOR SANITATION

- (1) No person shall bathe, spit, urinate, defecate, feed /slaughter animal or birds, repair/wash vehicles, utensils or any other object or keep any types of storage in any public place except in such public facilities or conveniences specifically provided for any these purposes.
- (2) Temporary toilets shall be provided by the builder at construction sites, where a labour force is deployed for carrying out construction activities to prevent open defecation. Making of such prior provision should be one of the conditions while granting building permission and must be adhered to.
- (3) It shall be the responsibility of the owner of any premises to provide adequate toilets and sanitation facility for the residents or occupier of the said premises. Failure to do so shall invite penalties as specified in the schedule.
- (4) Silvassa Municipal Council through Chief Officer is authorized to seal and demolish any premises where toilet/sewerage/septic tank facilities have not been provided by the owners or occupiers.
- (5) Silvassa Municipal Council, through Chief Officer, may request any other department including electricity, road, PWD, water etc to cut-off the supply of essential services to the occupier who has refused to the occupier who has refused to comply to the directions of Chief Officer regarding Solid waste disposal/management/toilets/sewerage. The concerned department, on receipt of such request, shall within three days of such request, comply with the same.

8. ACCESS TO PREMISES

- (1) The occupier of premises shall grant the Silvassa Municipal Council access to the premises for the purpose of collecting and removing refuse and shall ensure that nothing obstructs, frustrates or hinders the Silvassa Municipal Council in the carrying out its service.
- (2) Wherein the opinion of the Silvassa Municipal Council, the collection or removal of refuse from any premises is likely to result in damage to the premises or to the Silvassa Municipal Council, the collection or removal of refuse from any premises is likely to result in damage to the premises or to the Silvassa Municipal Council's property, or injury to the refuse collectors or any other person, it may, as a condition of rendering a refuse collection service in respect of the premises, require the occupier to indemnify it in writing in respect of any such damage or injury or any claims arising out of either.

9. NOTICE AND PENALTIES

- (1) The Silvassa Municipal Council may serve a notice on the occupier of any premises, requiring such occupier to clear any waste on such premises in manner and within a time specified in such notice.
- (2) If a person, on whom a notice has been served, fails to comply with the requirements imposed by the notice, such person shall be guilty of the offences defined under Dadra & Nagar Haveli

Municipal Regulation and liable on conviction to the penalties prescribed from time to time by law

- (3) If a person on whom a notice is served, fails to comply with the requirements imposed by such notice. The Silvassa Municipal Council may-
 - a) ~~enter~~ on the premises and clear the wastes; and
 - b) ~~recover~~ from the occupier the expenditure incurred in having done so.
 - c) ~~impose~~ fine upon the occupier.
- (4) ~~a.~~ Where on any occasion, an officer of the Dadra and Nagar Haveli Municipal Council finds any person who, such officer has reason to believe on that occasion, has committed an offence under any sections of the Byelaw, he may serve a notice on that person offering such person the opportunity of discharging any liability to conviction for that offence by payment of a fixed penalty.
 - b. A notice under this section shall give such particulars of the circumstances alleged to constitute the offence as are necessary for giving reasonable information of the offence and shall specify:-
 - a) ~~the~~ period,
 - b) ~~the~~ amount of the fixed penalty; and
 - c) ~~to~~ whom, and the address at which, the fixed penalty may be paid.
 - c. The fixed penalty payable to the Silvassa Municipal Council in pursuance of a notice under this section shall be prescribed by the Silvassa Municipal Council from time to time.
- (5) Any person who contravenes or fails to comply with any provision of these bye laws shall be guilty of an offence and shall be liable on conviction to a fine or to imprisonment, or to both such fine and imprisonment or to such other penalty as determined by a Court of competent jurisdiction.
- (6) Any person who dump, deposit, discharge, spill or release waste, or cause or permit such wastes to be dumped, discharged, spilled or released, whether or not the waste is in a container or receptacle, in or at any place, whether publicly or privately owned, including but not limited to vacant land, rivers, waterways, catchments, sewers and storm water drains, except in a container or at a place which has been specially indicated, provided or set apart for such purpose is an offence and liable to be fined with Rs. 250/- on the spot; the order can be issued by an employee not below the rank of a Sanitary Inspector of the Silvassa Municipal Council and one who contravenes the order shall be liable to be prosecuted.

10. PENALTIES FOR CONTRAVENTION OF THESE BYE-LAWS

- (1) On and after the date of commencement of these Bye-laws, there will be a familiarization / warning period of 30 days, after which, any contravention of these Bye-laws shall be punishable with fines as per the Schedule of Fines (Schedule II) for every instance of breach of these Bye-laws. In case, the generator of waste is found contravening any of these Bye-laws next time, the fine amount will be doubled. The defaulter shall be liable for prosecution if he/she fails to remit the prescribed fine within 15 days.
- (2) The owner/ occupier shall be deemed to be guilty of the offence and shall pay the fine, if the responsible person for dumping waste in a private place is unidentified.
- (3) The establishments responsible for littering, dumping of dead animal carcasses shall be fined and will have to remit the fine.
- (4) Any owner/occupier who dump, deposit, discharge, spill or release waste, or cause or permit such wastes to be dumped, discharged, spilled or released in any privately owned place shall be liable to pay a fine of a sum of Rs. 1000/- and in the case of continuing contravention continues after conviction for the first such contravention.
- (5) If it becomes necessary on the part of the Silvassa Municipal Council to remove the waste then the responsible person or entity shall be liable to pay the expenses to the Silvassa Municipal Council and any failure will entail revenue recovery

11. ADMINISTRATIVE CHARGES

- (i) Nothing in these bye-laws prevents Silvassa Municipal Council to recover in addition to the fine prescribed under Daman Municipal Council Regulations and under any rules or bye-

laws made thereunder—administrative charges for any extra expense incurred on removal or disposal of waste because of non-cooperation of any person.

(ii) These administrative charges shall be such as decided from time to time by Silvassa Municipal Council by a resolution passed, by at least two-third majority, in its general body meeting.

(iii) The administrative charges shall not exceed Rs. 1000 per day per violation.

(iv) The administrative charges can be recovered only one week after they have been published.

(v) The administrative charges shall not be challenged in any court of law on the ground that they do not represent actual costs of removal or disposal of waste.

12. MISCELLANEOUS PROVISIONS

(1) The information and documents in connection to the solid waste management is a public document. For citizens access to information under the control of Silvassa Municipal Council is provided under the Right to Information Act. In order to promote transparency and accountability in the working of Silvassa Municipal Council in this regard, the information will be available to the public subjected to the Municipalities Act and the Right to Information Act. The Silvassa Municipal Council Sanitary Officer shall be nominated as the Public Information Officer and the Chief Officer shall be the Appellate Authority.

(2) It shall be the duty of Silvassa Municipal Council to protect all waste handlers from the ill-effects of their occupation and should be given annual medical examination and monitoring, given appropriate health education and free medical treatment if it is felt that the illness is occupation – related. Silvassa Municipal Council shall provide person protection equipment's and monitor that the same is used by the workers.

(3) The Silvassa Municipal Council shall develop a management information system for effectively taking corrective measures as well as proper planning for future. Geographic Information System (GIS) shall be introduced and MIS may be integrated in this system. There should be route maps and duty charts with each of the supervisory staff, who should check whether work on site is going as per schedule and whether vehicles and manpower are giving their optimum output.

13. POWER AND RESPONSIBILITIES OF THE SILVASSA MUNICIPAL COUNCIL

- (1) Rubbish and other solid waste to be the property of the Silvassa Municipal Council. All the rubbish and soil waste collected by the employees or contractors of Silvassa Municipal Council and the Carcasses of the dead animals deposited in any public receptacles, depot or place shall be the property of Silvassa Municipal Council and they may dispose of the same by auction or otherwise.
- (2) Every Silvassa Municipal Council make adequate arrangements for the daily removal of rubbish, soil wasted, filth and carcasses of animals generated within its limits including private places. Silvassa Municipal Council shall arrange the daily sweeping and cleansing of the streets and removal of sweepings there from.
- (3) Silvassa Municipal Council has the right to review every five (5) years or as the need arises the soil waste management plan for purposes of ensuring its sustainability, liability effectiveness and relevance any relation to local and international development in the field of soil waste management;
- (4) The Silvassa Municipal Council shall determine the capacity of refuse bins, bags or receptacles which shall minimize by occupiers for refuse removal purposes, or the number of such bins, bags or receptacles and the days on which the service shall operate.
- (5) The Silvassa Municipal Council or a private waste service provider, may deliver containers to premises if, having regard to the quantity of refuse generated on the premises concerned, the suitability of such refuse for storage in containers, and the accessibility and adequacy of the provided by any premises for refuse collection vehicles, such refuse collection vehicles, such

refuse would , in the opinion of the Silvassa Municipal Council , be more appropriate stored in containers rather than bins.

- (6) Any containers delivered by the Silvassa Municipal Council or a waste service provider, in items of this section shall remain in the ownership of the Silvassa Municipal Council or the private waste service provider, as the case may be.
- (7) An occupier of premises shall be liable for the replacement or repair costs of lost, stolen or damaged containers at the applicable replacement cost of such containers.
- (8) An occupier of any premises shall provide sufficient space and any other facilities deemed necessary on such premises for the storage of containers delivered by the Silvassa Municipal Council or a private waste service provider.
- (9) Containers shall be located as to permit convenient access to and egress from such premises by the Silvassa Municipal Council Refuse collection vehicles or by the vehicles of private waste services provider.
- (10) It shall be the responsibility of the local bodies to market the compost and evolve suitable mechanism for the sale.
- (11) Silvassa Municipal Council should utilize to the fullest extent practicable all available facilities and expertise within the scrap processing and recycling industry for processing and marketing recyclable materials from Municipal waste.
- (12) The Silvassa Municipal Council should , to the greatest extent practicable , procure and use products and materials with recycled content and procure and use that are recyclable.
- (13) A resource recovery facility to be operated inside the Silvassa Municipal Council within city as part of a complete Municipal Waste Management Plan.

14. PROVISION FOR THE PROCESSING OF SOLID WASTE

(1) The Silvassa Municipal Council may, for the purpose of recycling, treating, processing and disposing of solid wastes or converting such solid wastes into compost or any other matter construct, acquire, operate, maintain and manage any establishment within or outside the Municipal area and run it on a commercial basis or may contract out such activity.

(2) Silvassa Municipal Council may make adequate arrangements for the treatment of solid wastes for the preparation of compost and the disposal of it by sale or other means.

(3) Within the sites for processing and disposal of waste identify suitable locations for:-

- a) Weighbridge
- b) Composting area
- c) Composting area
- d) Compost storage area
- e) Packing area
- f) Shredded plastic storage area
- g) Wash and change area
- h) Security cabin
- i) Secured landfill for the disposal of rejects
- j) Site for RDF
- k) Leachate treatment plant
- l) parking area for vehicles
- m) Vehicle washing area
- n) Canteen
- o) Quarters
- p) Workshop for vehicles
- q) Store room
- r) Laboratory
- s) Office space

- (4) While selecting site, the Dadra and Nagar Haveli Municipal Council shall take due care of the ground water table, land use etc of the site.
- (5) It should be at least 500m away from habitations, tourist, areas, wetlands etc.
- (6) It should be 3 meters above the local ground water level wherever possible, failing which the site level may need to be raised.
- (7) A 500 m wide no development buffer zone to be declared to prevent objections by future inhabitants.
- (8) The Waste processing and disposal site must be fenced to prevent unauthorized entry.
- (9) The Silvassa Municipal Council shall improve existing roads or make new ones and maintain the same.
- (10) Silvassa Municipal Council shall provide a green belt to improve the environment.
- (11) The waste processing or disposal facilities shall include facility based on state-of-the art technology duly approved by concerned authorities
- (12) The waste processing area should be covered and it shall be provided with impermeable base with facility for collection of leachate and surface water run-off into lined drains leading to a leachate treatment and disposal facility.

15. PROVISION FOR FINAL DISPOSAL OF SOLID WASTE

- (1) Every Silvassa Municipal Council shall identify and notify suitable land within or outside the municipal area for the purpose of final disposal of wastes.
- (2) While notifying the land, health and environment aspects shall be taken into consideration by the Silvassa Municipal Council.
- (3) The Silvassa Municipal Council shall provide for decentralized processing plants wherever and whenever possible, and opt for centralized land fill site. The Silvassa Municipal Council shall find suitable and adequate land for processing and disposal of waste keeping in view the requirement for at least the next 20-25 years. The landfill site for the rejects should preferably be the same parcel of land as the composting site. Or very nearby, to minimize the cost of handling, transporting and land filling the rejects.
- (4) Land fill site should be developed as specified in MSW rules (Schedule III)
- (5) Necessary precautions shall be taken to minimize nuisance of odour, flies, rodents, birds, menace and fire hazard.
- (6) Process rejects shall be removed on a regular basis shall be sent for well designed landfill site.
- (7) Rejects and non biodegradable waste shall be landfilled according to standard procedure.
- (8) Wastes should be spread in thin layers and compacted to achieve a high density of Waste.
- (9) The waste may be covered on a day to day basis with thick layer of inert materials such as construction wastes or soil to avoid any foul smell and breeding of rodents and insects.
- (10) After completion of landfill, a final cover shall be designed to minimize infiltration and erosion.
- (11) To minimize erosion of the final cover, plantation or vegetation cover may be made to sustain native plant growth.
- (12) Rain water flow into the land fill area should be prevented.
- (13) Run-off from landfilled areas should not enter well or water body.
- (14) Regularly monitor nearby water quality.
- (15) Public gardens with land-scaping may be developed in stages on the landfill in such a manner that stagnation of rainwater does not take place and rainwater runoff the site.
- (16) Records may be maintained of date, time and quantity of wastes received site and the number of trips made by each transport vehicle .
- (17) After completion of land fill a minimize final raised cover of soil or construction waste of at-least 30 cm shall be provided and maintained to ensure run-water from the surface.

- (18) Maintaining the integrity and effectiveness of final cover, including making repairs to the cover as necessary to correct the effects of settlement, subsidence, erosion or other events and preventing rain water run-on and run-off from eroding or otherwise damaging the final cover.
- (19) Monitoring ground water in accordance with requirement and taking corrective measures as and when required.
- (20) Monitoring of landfill gases levels of methane, for ensuring compliance as per the prescribed standards.
- (21) Planned use of closed landfill sites can commence after ensuring that the landfill gases, leachate and ground- water analysis permit such use.
- (22) Installation of landfill gas control system including gas collection system shall be made at landfill site.
- (23) Ambient air quality at the landfill site and at the vicinity shall be monitored.

16. PROVISION FOR LEACHATES COLLECTION AND TREATMENT

- (1) Provisions for managements of leachates collection and treatment shall be made. The treated leachates shall meet the standards specified in Schedule- IV for of MSW Rules.
- (2) It shall be incumbent on the Silvassa Municipal Council to establish a leachate treatment plant along with a windrow composting facility and landfill site as per the MSW rules.
- (3) The leachate plant shall be able to treat the leachate both from the processing plant and the land fill.
- (4) The Silvassa Municipal Council shall identify appropriate technology for leachate treatment.

17. RESPONSIBILITY OF ELECTED MEMBERS

- (1) The administrative powers to implement the provisions of this Byelaw and the resolutions passed by a Council shall be vested in the Chief Officer and he/she shall be directly responding for the proper discharge of the functions imposed by or under this bye law.
- (2) The Chief Officer shall-
 - a. Supervise and control the acts done and steps taken by the officers and employees of the Silvassa Municipal Council in solid waste management.
 - b. Exercise such other powers and perform such other functions that may be conferred or entrusted under the provisions of this Bylaw or the rules made there under.
 - c. The Chief Officer may, in emergent circumstances, direct the execution of any work or performance of any act related to solid waste management, in respect of which sanction of the Council is necessary and in his/her opinion the immediate execution or performance of which is necessary for the safety of the public and may also direct that the expenses incurred for the execution of such work or performance of such act be paid from the fund of the Silvassa Municipal Council.

18. RESPONSIBILITY OF CHIEF OFFICER OF SILVASSA MUNICIPAL COUNCIL

- a. He / She will be responsible for engaging temporary and permanent systems for the collection, storage, processing and disposal of solid waste.
- b. To sign contracts for the solid waste management.
- c. To deploy employees for the execution of solid waste management.
- d. Publish and circulate notices and orders.
- e. Utilize the resources as authorized in accordance with the decision of the council.
- f. Prepare reports, documents and minutes and keep the same.

- g. Direct to pay waste removal fees/charges to those concerned.
- h. Order the payment of fines in respect of contraventions of the provisions of the Bye law.
- i. Under necessary circumstances cancel contracts, notices or orders.
- j. Order on the spot fines on establishments of offences.
- k. Order to control or stop the release or disposal of waste water.
- l. The Secretary of the local governments have the right to enter at any reasonable time public or private property in the Silvassa Municipal Council jurisdiction to inspect and investigate conditions concerning solid waste management and control.
- m. To take necessary steps after inspection regarding solid waste management.

19. RECOVERY OF FINE OR OTHER DUES.

In addition to the procedure specified in Dadra Nagar Haveli Municipal regulation , it shall be lawful for Chief Officer to order sealing , attachment /sale of property where sum total of fine/other dues exceed Rs.50000/-. It shall also be lawful for Chief Officer to order cancellation of basic services of the defaulter in the manner provided in Bye-Laws 7(5).

Provided no such sealing, attachment or sale of distressed property shall be made without giving the defaulter a reasonable opportunity of being heard and minimum two months time to pay dues

20. AMMENDMENTS OF SOLID WASTE MANAGEMENT BYE-LAW

Implementation, handling and compliance of this bye-law will be amended time to time based on the rules notified/amended by Ministry of Environment & Forest and climate change for Management and handling of Solid waste.]

21. FINANCIAL PROVISIONS FOR IMPOSING PENALTIES AND USER CHARGES

SCHEDULE-I
Penalties

Sr.no	Subject of Contravention / Violation	Fine For Violation in rupees	Fine For Repeated Violation in rupees
1	Dumping and littering in any public place	250/-	1000/- per day
2	Disposing wastes outside the storage containers	250/-	500/- per day
3	Allowing rubbish , filth, etc, to accumulate on premises	1000/-	
4	Unlawful and improper disposal of carcasses rubbish and filth	500/-	
5	Failure to keep once premises clean	250/-	500/-
6	Production , distribution, storage, sale and of banned plastic items	1000/-	5000/-
7	For delivering waste that is not segregated and storage in separated bins as specified	250/-	500/-
	a) Individual		
	b) Bulk generator		
8	Failure on the part of bulk generators to construct own facilities for waste treatment	1000/-	5000/- per day
9	Dumping hazardous waste in public or private places	250/-	500/-
10	Dumping bio-medical waste along with others wastes	10000/-	
11	For not removing Construction and Demolition waste in a segregated manner as specified	5000/- per ton	

12	For fixing and delivering trade waste with bio-degradable waste	1000/m3	
13	For disposal of waste by burning	250/-	5000/-
14	Failure to remove obstruction caused in street by fall of trees etc, within 12 hours of fall	1000/-	
15	Failure of organizers of a public event , gathering to clean the hired hall/ground within 24 hours from the event	1000/-	
16	Worker of the contractor or any Municipal employees mixes segregated waste at any point of collection ; or does not pick up waste as per the specified time schedule	500/-	1000/-
17	Employee of the Silvassa Municipal Council depositing waste at a place other than specified etc	500/-	1000/-
18	Not taking part in the solid waste management's system of Silvassa Municipal council	2000/-	
19	Littering in any public place , bathing , spitting, defecating , urinating , washing clothes and utensils, washing vehicles etc	250/-	
20	For not providing temporary toilets at construction sites	1000/-	
21	Denial of access to Silvassa Municipal Council to the premises	1000/-	
22	Failure to comply with notices	500/-	5000/-

SCHEDULE –II

Product specifications of compost

Sl.No.	Parameter	Specifications
1	Moisture ,percent by weight	10.0-25.0
2	Color	Dark Brown to Black
3	Odour	Absence of foul odour
4	Particle size	Minimum 85% should pass through 4.0 mm IS sieve
5	Bulk Density (g/cm ³)	0-1.0
6	Total Organic Carbon, percent by weight, minimum	8.0-16.0
7	Total Nitrogen (as N), percent by minimum	0.3-0.7
8	Total Phosphates (as P ₂ O ₅), percent by minimum	0.5-2.0
9	Total potash (as K ₂ O), percent by minimum	0.3-0.7
10	C:N ratio	20:1 or less
11	pH	6.0-8.0
12	Conductivity (as dsm)	Not more than 4.0-8.0
13	Pathogens	Nil
14	Heavy Metal Contents (as mg/kg) by weight , maximum	
	Arsenic (as As ₂ O ₃)	10
	Cadmium (as Cd)	5
	Chromium (as Cr)	50
	Copper (as Cu)	300
	Mercury (as Hg)	0.15
	Nickel (as Ni)	50
	Lead (as Pb)	100
	Zinc (as Zn)	1000

SCHEDULE-III

DOOR TO DOOR MONTHLY USER CHARGES FOR STAKE HOLDERS

Sl.No.	Agencies	User Charges Per unit/ Per month in Rupees
1	Households	50
2	Grocery, departmental and other shops	150
3	Hotels & Restaurants	1000
4	Vegetable	300
5	Meat shops	500
6	Private/ Government establishments	300
7	Schools & Colleges	150
8	Others (commercials)	50 to 100
9	Street vendors	@50 rupees per day.

These rates shall be considered as basic rates and it shall be increased / compounded @ 10% every years.

Collector / Director (MA)
Dadra and Nagar Haveli,
Silvassa

Silvassa
Dated /07/2017

(To be published in Part II, Section 3, Sub-section (ii) of the Extra Ordinary Gazette of the Dadra and Nagar Haveli Union Territory Administration, dated the.....March, 2017)

Administration of Dadra and Nagar Haveli, Union Territory
Urban Development Department

Notification

No.DNHSMC/BYE LAWS/15/2017.

The following draft Bye-Laws subject to the previous sanction of the Government, the council propose to make in exercise of the powers conferred by sub-sections (1) & (2) of Section 301 and read with sections 104, 197 and 201 of the Dadra and Nagar Haveli Municipal Council Regulation, 2004 are hereby published, as required by clause(b) of sub-section (3) of Section 301 of the said Regulation and notice is hereby given that draft of the said rules will be taken into consideration on the expiry of a period of fifteen days from the date of publication of this notification.

Any person who intends to make any objection or suggestion regarding these Bye-Laws, may send the same to the Chief Officer, Silvassa Municipal Council, Dadra and Nagar Haveli, Union Territory within the period specified above.

Any objection or suggestions, which may be received by the Chief Officer, Silvassa Municipal Council, Dadra and Nagar Haveli within aforesaid period shall be considered by the Council.

Draft Bye-Laws

In exercise of the powers conferred by sub sections (1) & (2) of Section 301 and read with sections 104, 197 and 201 of the Dadra and Nagar Haveli Municipal Council Regulation, 2004 the Silvassa Municipal Council hereby makes the following Bye-Laws; by powers vested in as Administrator, Dadra and Nagar Haveli under Sub-Section (1) of Section 301 of the said Regulation, I hereby sanction the draft Bye-Laws namely;

1. Short title and commencement: - (1) These Bye-laws may be called the Dadra and Nagar Haveli Municipal Council Drainage Tax and Water Charges Bye-laws, 2017.
(2) They shall come in to force on the date of their publication in the Official Gazette.
2. Definitions: - In these Bye-laws, unless the context otherwise requires: -
(a) "Form" means a Form appended to these Bye-laws;
(b) "Licensee" means a person to whom a license has been issued under these Bye-laws;
(c) "Regulation" means the Dadra and Nagar Haveli Municipal Council Regulation, 2004;
(d) "Section" means section of the Regulation; and
(e) words and expressions used but not defined in these Bye-laws shall have the meanings respectively assigned to them in the Regulation.
3. Levy of drainage tax: - (1) The Tax shall be levied at one half per cent of the ~~rateable~~ value of the building or land within the Municipal area which are actually connected or deemed to be connected with the Municipal drainage system.
(2) A premises and every tenement therein and in the case of mills and factories, all buildings and lands within the premises of such mills or factories, shall be deemed to be connected with the Municipal drainage system when a drainage line is laid within fifty meters of any land or building, unless the connection is refused by the Chief Officer on any ground other than non-compliance by the owner of the conditions imposed for granting connection.
Explanation: - The rate able value has the same meaning as attached to that expression in section 110.
4. Exemption from levy of drainage tax: - The tax shall not be levied in respect of the following buildings and lands: -

- (a) Those belonging to the Municipal Council, Village Panchayat and other public or co-operative institutions, except those let out on rent;
 - (b) Those devoted to public religious, charitable and education purposes; and
 - (c) Building or lands the annual rent of which is not more than 12000 rupees.
5. Recovery of drainage tax: - (1) the tax shall be recovered in the same manner as property tax.
(2) In the case of a connection with the Municipal drain made any time after the beginning of the year or half year, the full amount of yearly or half yearly tax shall be levied.
6. Power of council to levy water charges: Council levy water charges based on actual consumption or at a fixed rate. The charges for connection, and the rates at which water charges shall be levied, shall be determined by the council by a resolution passed with two-third majority. Provided that the resolution shall be approved by the Director before it comes in to effect. Provided further that every such resolution shall be published in official gazette and at least two local newspapers.
7. Persons from whom tax livable: - The tax shall be levied from the persons specified in section 121.
8. Remission of tax: - Remission of the tax may be made to any extent by the Council in cases in which it is satisfied that the recovery of the amount proposed for remission would entail undue hardship on a poor person.
9. Circumstances in which remission not permissible: - Remissions under clauses (a) and (b) of sub-section (2) of section 123 shall not be granted for vacancies for less than ninety consecutive days and shall not exceed one half or be less than one sixth of the amount of the annual tax or of the installment of the tax on the building or land:
Provided that, no such remission shall: -
 - (a) be granted unless notice in writing of the fact of the building or land being vacant has been given to the Chief Officer; and
 - (b) Take effect for any period previous to the day of the delivery of such notice.

Explanation: - A building which is not absolutely vacant and contain any furniture or other kit or which is kept ready for occupation shall not be deemed to be vacant under section 123, even if it is otherwise unoccupied.
10. Notice about transfer of ownership: - A person transferring to another the ownership of a building or land or in any manner ceasing to be the owner thereof, shall nevertheless continue to be liable to pay the tax unless notice in writing of the transfer or cessation of ownership has been give, to the Chief Officer.
11. Maintenance of assessment, demand, and collection registers: - The assessment, demand, and collection registers in respect of tax shall be maintained in the Form annexed to these Bye-laws.
12. Water connection form: Water connection form will be as specified in FORM-B.

Form
(See Bye-law 10)
Assessment, Demand, and Collection Registers

House/Premises No.
Area/Ward

Name of Owner/authorized person.

Location:

Year of Taxation	Demand of Property Tax (Rate-able amount)	Demand of Drainage tax (5% of rate-able amount)		Recovery of Drainage tax		Receipt No.	Date	Outstanding amount		Signature
		1 st Half Yearly	2 nd Half Yearly	1 st Half Yearly	2 nd Half Yearly			1 st Half Yearly	2 nd Half Yearly	
1	2	3	4	5	6	7	8	9	10	11

