



Government of Jammu & Kashmir  
Housing & Urban Development Department  
Civil Secretariat, Jammu

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**Sh. Sameer Sharma, IAS**  
Additional Secretary (Smart Cities )  
Ministry of Urban Development,  
Government of India,  
Nirman Bhawan,  
New Delhi.110011.

No. HUD/Plan/Smart City/40/2016-17

Dated 27.03.2017

Subject:- Submission of Proposals of Smart Cities of Jammu & Srinagar  
of Jammu & Kashmir State.

Sir,

The meeting of State Level High Power Steering Committee (SLHPSC) on Smart Cities Mission was held today on 27<sup>th</sup> March 2017 under the chairmanship of Chief Secretary, and the committee approved the Smart City Proposals ( SCPs) of both Srinagar and Jammu Cities. The copy of minutes of meeting along with city specific proposals are hereby submitted to the MoUD through respective Municipal Commissioners' for participation in Smart City Challenge-II (Round III).

It is therefore requested that the Smart City Proposals of both the cities of State may kindly be considered for their approval in Smart City Challenge-II (Round III).

Yours faithfully,

( **Hirdesh Kumar Singh** ) IAS  
Commissioner/Secretary to Govt.  
Housing & Urban Dev. Department.

Encl: a/a

Copy to the:-

- 1-2 Commissioner Municipal Corporation Srinagar/Jammu for information & with the remarks to submit the proposals in the Ministry personally.
- 3 M/s Voyants Pvt. Ltd. for information & n/a
4. File



**Government of Jammu & Kashmir**  
**Housing & Urban Development Department**  
**Civil Secretariat, Jammu.**

**Subject:- Minutes of the State Level High Power Steering Committee (SLHPSC) meeting on Smart Cities held on 27.03.2017.**

1. A meeting of the State Level High Power Steering Committee (HPSC) for the review and approval of Smart City Proposal of **Srinagar city** was held under the chairmanship of Chief Secretary ( Chairman HPSC) in the Meeting Hall 1<sup>st</sup> Floor, Civil Secretariat, Jammu on 27<sup>th</sup> March 2017 at 2.00 PM.

2. The following members participated in the meeting:-

- i. Financial Commissioner, Planning Development & Monitoring Department.
- ii. Commissioner/Secy. to Govt. H&UDD/Mission Director Smart City Mission, Member Secretary.
- iii. Managing Director J&K Housing Board, Jammu
- iv. Special Secretary to Govt. Finance Department ( Representing Admn. Secretary Finance Department)
- v. Development Commissioner (Works) ( representing Admn. Secy. PWD(R&B) Department
- vi. Director Finance PHE, I&FC Deptt. (representing Admn. Secy. PHE& IHC Department.
- vii. Joint Director (P&S) H&UDD.

**Through Video Conference:-**

- i. Divisional Commissioner, Kashmir
- ii. Vice Chairman Srinagar Dev. Authority
- iii. Commissioner, Municipal Corporation Srinagar
- iv. Chief Town Planner, Kashmir
- v. Rep. Of Director Urban Local Bodies, Kashmir

3. The Commissioner/Secy. H&UDD informed that this meeting of SLHPSC has been convened to discuss improved Smart City Proposal (SCP) of **Srinagar City** which has already been discussed in the last meeting held on 13.12.2017. The Smart City Proposal ( SCP) has been further refined after incorporating number of recommendations as have been emerged out of deliberations in the workshops of officers, experts conducted as per the following schedule:-

- (i) One week Workshop of officers from SMC, line Departments & experts in January 2017.
- (ii) One day Workshop held in the MoUD, GoI on 27<sup>th</sup> Feb. 2017 wherein the Commr./Secy. HUDD, Mission Director , Smart City Mission MoUD, GoI , Commissioners of SMC/JMC, associated officers of SMC/line Departments , experts from MoUD and M/s Voyants Consultants participated.
- (iii) One day National workshop on Centrally Sponsored Schemes of MoUD held in Vigyan Bhawan, New Delhi under the chairmanship of Hon'ble Union Minister Urban Development . This workshop was also attended by the Commissioner Secy. H&UDD and both the Commissioners of Municipal Corporation, Srinagar and Jammu.
- (iv) Two days workshop held in Jammu wherein Commr./Secy. H&UDD alongwith both the Commissioner of SMC and JMC , associated officers of Department, line Departments, Architects, sectoral experts and consultants participated.
- (v) Two days workshop held by the State H&UDD at "India Islamic Centre", New Delhi on 18-19 March 2017, wherein National Experts viz. (i) Sh. Pardeep Singh ISB, Mohali Retired IAS,(ii) Mr. Akshay Koul and (iii) Ms Gurmeet Rai Conservation Expert and other experts of INTACH have participated. The Commr./Secy. H&UDD, both the Commissioner's of SMC and JMC , associated officers and Consultants also participated.

4. The Commissioner /Secy. H&UDD once again highlighted that the approach & methodology for preparation of SCPs has been followed strictly in accordance with the guidelines of Govt. of India and the template of MoUD.

5. It was also brought to the notice of the Chair that State has already approved structure of State Advisory Council and Special Purpose Vehicle (SPV) as per the broad guidelines of the MoUD in advance. Once the proposal gets through in Smart City Challenge-II (Round III), State will be in a position to take up the implementation of Smart City Proposals in motion.



6. The Commissioner/Secretary H&UDD made detailed presentations of the improved smart city proposal for **Srinagar City**, including the financial plan, resource mobilization and SPV formation. The salient features of the proposal are given as under:-

<b>SRINAGAR SMART CITY</b>	
<i>Vision: Transforming Srinagar into an Eco-friendly and Resilient and socio economically vibrant city that celebrates its natural and cultural heritage creating Harmony and Opportunities for all</i>	
Citizen Participation Outreach: 30 Lakhs +	
<b>Area Based Development interventions</b>	
Area Based Development: 1180 acres	
Population served: 1,19,172 persons	
A- Projects	Cost (in Cr.)
RECONNECTING DOWN TOWN WITH JHELMUM	130.93
BABA DEMB LAKE REJUVENATION	199.90
REVITALIZATION OF HERITAGE AND CULTURAL TOURISM	158.28
REJUVINATION OF ARTISAN CLUSTERS AND HISTORIC MARKETS	50.00
ECONOMIC REVIVAL OF DOWNTOWN	603.46
DOWNTOWN URBAN RENEWAL	143.81
IMPROVED URBAN MOBILITY	293.47
SMART UTILITIES MANAGEMENT	972.15
SEWAGE and SANITATION	305.04
SOLID WASTE	12.20
Sub Total	2869.24
<b>B-Pan City Interventions</b>	
Area covered: 264 sq km (Entire Srinagar Municipal Corporation Area)	
Projects	Cost (in Cr.)
URBAN MOBILITY	284.94
E-GOVERNACE	37.50
DISASTER MANAGEMENT and ENVIRONMENT PROTECTION	442.59
Sub Total	765.03
Total A & B	<b>3634.27</b>
Total Project Cost: Rs. 3815.98 Cr. (Including 5% contingency)	
Smart City Equity Fund: Rs. 989.84 Cr.	
Convergence: Rs. 1560.04 Cr.	
PPP/JV: Rs. 864.10 Cr.	
Debt Rs. 402.00 Cr	
Area Based Development: 2869.24 Cr. (80%)	
Pan City Solutions: 765.03Cr. (20%)	

7. It was also informed that line Departments have already started mobilization of men & machinery as well as financial resources to implement

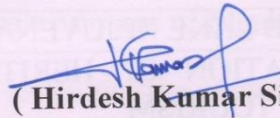
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their projects proposed in the SCPs by incorporation of same in their Annual Action Plans.

8. Another issue regarding implementation of projects proposed in convergence mode came up for discussions. It was decided that in case of any financial constraints due to delay in funding, the respective Municipal Corporations will supplement resources from their own revenue resources /grants. By this way the time lines fixed for project implementation shall be assured without any impediments

9. The Committee after detailed project-wise discussion approved SCP of **Srinagar** and recommended its submission to the MoUD, Gol for participation in Stage-II (Round Three) of Smart City Challenge Competition.

10. The meeting ended with a vote of thanks to the Chair.



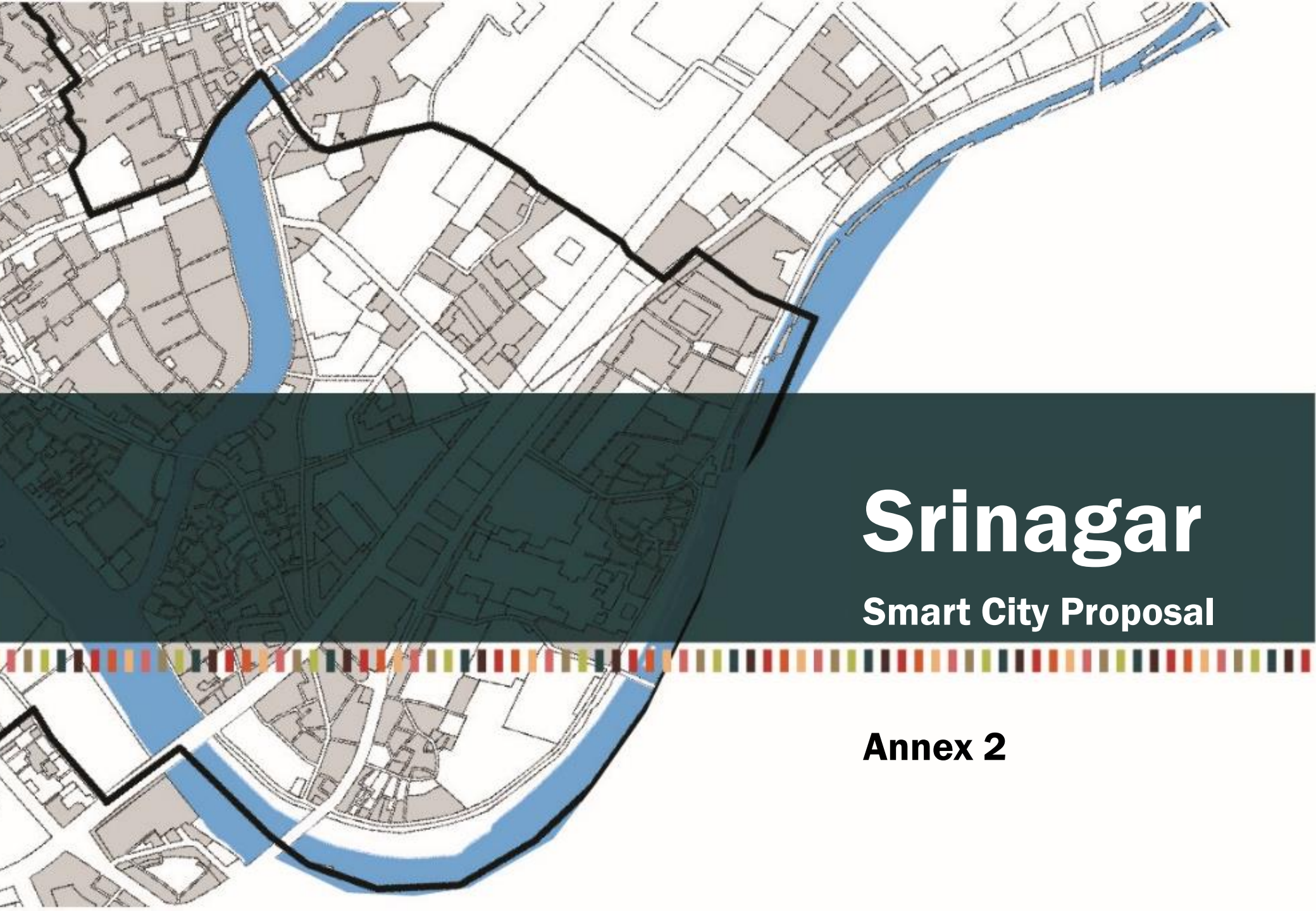
(**Hirdesh Kumar Singh**) IAS  
Commissioner/Secretary to Govt.  
Housing & Urban Dev. Department  
(Mission Director Smart City Mission)

No. HUD/Plan/Smart City/40/2016-17

Dated 27.03.2017

Copy to the:-

1. Additional Secretary Smart Cities Mission , Govt. of India Ministry of Urban Development , Nirman Bhawan, New Delhi.110011
2. Financial Commissioner, Planning Development & Monitoring Department
3. Joint Secretary Ministry of Urban Dev. Govt. of India, Nirman Bhawan, New Delhi.
4. Commissioner/Secretary to Govt. Finance Department
5. Commissioner/Secretary to Govt. PWD (R&B) Department
6. Divisional Commissioner, Kashmir
7. Commissioner/Secretary to Govt. PHE, I&FC Deptt.
8. Deputy Commissioner, Srinagar.
9. Commissioner Municipal Corporation, Srinagar
10. Vice Chairman Srinagar Dev. Authority
11. Chief own Planner, Kashmir
12. Pvt. Secretary to Chief Secretary for inf. of the Chief Secretary
13. File



# Srinagar

Smart City Proposal

**Annex 2**

	Feature	Definition	Scenario 1 (BASE)	Scenario 2	Scenario 3	Scenario 4 (ADVANCED)	Self-assessment of the city (for Pan-City Solution) 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	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
1	Citizen participation	<b>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)</b>	The City begins identifies priorities and projects to pursue without consulting citizens.	City undertakes citizen participation with some select stakeholders. The findings are compiled and incorporated in some projects or programs. Very few major decisions are shared with citizens until final projects are unveiled.	City conducts citizen engagement at city level and local area level with most stakeholders and in most areas. The findings are compiled and incorporated in projects or programs.	City constantly conducts citizen engagement with people at each Ward level to incorporate their views, and these shape priorities and development projects in the city. Multiple means of communication and getting feedback such, both face-to-face and online are utilised. The effectiveness of city governance and service delivery is constantly enhanced on the basis of feedback from citizens.	SCENARIO 3	1. SMC conducts wards-wise consultation and meetings with all key stakeholders while planning and implementing the initiatives/projects. 2. SMC organises workshops at schools, colleges and universities to get maximum inputs while implementing any programme. 3. SMC uses facebook, whatsapp, twitter, SMC web portal, MyGov web portal to reach to maximum citizens and to interact with the citizens. 4. SMC has publicised the Smart city programme by using various modes of media like print media, television, radio etc. SMC has made the outreach successful through distribution of pamphlets, flyers, installing hoardings and banners in the city. The Inputs have been properly incorporated while preparing the plan.	SCENARIO 4	1. It is proposed to establish structured and professional platform to communicate with the citizens not only for planning but during the implementation of projects and programme to be undertaken. 2. IT penetration through app creation & generating awareness among the residents through regular meetings and consultations.

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2	Identity and culture	<b>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)</b>	There are few architectural monuments, symbols, and festivals that emphasise the unique character of the city. Built, natural and cultural heritage is not preserved and utilised or enhanced through physical, management and policy structures.	Historic and cultural resources are preserved and utilised to some extent but limited resources exist to manage and maintain the immediate surroundings of the heritage monuments. New buildings and areas are created without much thought to how they reflect the identity and culture of the city.	Historic and cultural heritage resources are preserved and utilised and their surroundings are well-maintained. Public spaces, public buildings and amenities reflect the cultural identity of the city;	Built, natural and intangible heritage are preserved and utilised as anchors of the city. Historical and cultural resources are enhanced through various mediums of expression. Public spaces, open spaces, amenities and public buildings reflect local identity and are widely used by the public through festivals, events and activities.	SCENARIO 2	1. Lack of regulation for conservation and preservation of the existing historic and cultural sites. 2. Ill maintenance of the heritage structures 3. Absence of regulatory body for maintenance of historic and cultural sites.	SCENARIO 4	1. Restoration and preservation of the heritage structures. 2. Formulation of regulatory body for the conservation, preservation and maintenance of the cultural identities of the City.



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3	Economy and employment	<b>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 &amp; 3.1.7 &amp; 6.2)</b>	There are some job opportunities in the city but they do not reach all sections of the population. There are a high number of jobs in the informal sector without sufficient facilities.	There is a range of job opportunities in the city for many sections of the population. The city attempts to integrate informal economic activities with formal parts of the city and its economy.	There are adequate job opportunities for all sections of society. But skill availability among residents can sometimes be a challenge.	There are adequate opportunities for jobs for all sections of income groups and skill levels. Job-oriented skill training supported by the city and by industry. Economic activities are suited to and build on locational and other advantages of the city.	SCENARIO 2	1. uneven distribution of commerce 2. shortage of large scale industries, industrial estates to create employment opportunities. 3. Lack of entrepreneurial skills. 4. lack of skill development institutes.	SCENARIO 4	1. Designated spaces for informal sector activities. 2. Provisions for vocational training and skill development for urban poor. 3. Promotion of traditional and cultural products at national/international level 4. Introduction of new projects involving foreign investments.
4	Education	<b>A Smart City offers schooling and educational opportunities for all children in the city (Guideline 2.5.10)</b>	The city provides very limited educational facilities for its residents. There are some schools but very limited compared to the demand. Many schools are in poor condition.	City provides adequate primary education facilities within easily reachable distance of 15 minutes walking for most residential areas of the city. The city also provides some secondary education facilities.	City provides adequate primary and secondary education facilities within easily reachable distance for most residential areas of the city. Education facilities are regularly assessed through - databases of schools including number of students, attendance, and teacher - student ratio, facilities available and other factors.	City provides adequate and high-quality education facilities within easily reachable distance of 10 minutes walking for all the residential areas of the city and provides multiple options of connecting with specialised teaching and multimedia enabled education. Education facilities are regularly assessed through database of schools including number of students, attendance, teacher-student ratio, facilities available and other factors.	SCENARIO 3	1. Srinagar is known as the education and knowledge hub of Kashmir region 2. Concentration of state and national level institutes 3. Moderate literacy rate 4. The number of educational institutes, teacher student ratio is as per the norms and guidelines.	SCENARIO 4	1. Adequate specialised teaching in both technical and non-technical fields. 2. Establishment of a common portal having data base for all educational institutes.

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5	Health	<b>A Smart City provides access to healthcare for all its citizens. (Guideline 2.5.10)</b>	Healthcare is difficult for citizens to access - demand for healthcare often exceeds hospitals' ability to meet citizen needs.	The city provides some access to healthcare for its residents but healthcare facilities are overburdened and far from many residents. Access to preventive health care is only easily available for some residents.	City provides adequate health facilities within easily reachable distance for all the residential areas and job centers of the city. It has an emergency response system that connects with ambulance services.	City provides adequate health facilities at easily accessible distance and individual health monitoring systems for elderly and vulnerable citizens which are directly connected to hospitals to prevent emergency health risks and to acquire specialised health advice with maximum convenience. The city is able to foresee likely potential diseases and develop response systems and preventive care.	SCENARIO 4	1. Srinagar is known as the health hub of Kashmir Valley 2. Multi-Speciality hospitals, Govt hospitals are in the city 3. Medical College 4. Number of doctors, health services are as per norms	SCENARIO 4	1. Up-gradation of existing infrastructure and state of art medical technologies/ technical equipment. 2. Provision to smart ambulance for emergency cases 3. Tele consultation at lower hierarchy health centres to avail better service delivery.
6	Mixed use	<b>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)</b>	The city has mostly separated uses and areas are focused either on residential, commercial, or industrial, with little co-existence of uses. The average resident cannot walk to the closest market or shops near his or her home. For almost everyone, going to work or going shopping for basic needs requires a journey by automobile or bus of more than 15 minutes. Land use regulations prevent putting commercial or office locations in residential neighborhoods and vice versa.	In some parts of the city, there is a mixture of land uses that would allow someone to live, work, and shop in close proximity. However, in most areas, there are only small retail stores with basic supplies near housing. Most residents must drive or use public transportation to access a shop for food and basic daily needs. Land use rules support segregating housing, retail, and office uses, but exceptions are made when requested.	Most parts of the city have housing, retail, and office buildings in close proximity. Some neighborhoods have light industrial uses within them (e.g., auto repair, craft production). Land use rules allow for mixed uses.	Every part of the city has a mix of uses. Everyone lives within a 15-minute trip of office buildings, markets and shops, and even some industrial uses. Land use rules require or encourage developers to incorporate a mixture of uses in their projects.	SCENARIO 3	1. Majority of households utilise frontage for commercial purposes and the backyard for residential use.	SCENARIO 4	1. Comprehensive infrastructure development and developing new areas with adequate mixed use could be the most critical interventions to take city to the advance status

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7	Compact	<b>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)</b>	The city is expanding rapidly at its periphery into undeveloped land, rural or natural areas, or along industrial corridors - both formally and informally. Formal new development is occurring in a way that is "sprawling," meaning that the buildings spread across a wide area and are far from one another. Residents or tenants find it easier or safer to travel by automobile because it takes a long time to walk between destinations and there are busy roads separating buildings. Large pockets of land in the inner-city are vacant. New developments at the periphery tend to be large-scale residential developments, often enclosed with a gate and oriented to the automobile.	The city has one or two high density areas - such as the city center, or historic areas, where buildings are concentrated together and where people can walk easily from building to building and feel as though they are in center of activity. Most of the city consists of areas where buildings are spread out and difficult to walk between, sometimes with low-density per hectare. Regulations tend to favour buildings that are separated from one another, with lots of parking at the base and set-back from the streets. The city likely has some pockets of under-utilized land in the center. New formal developments at the periphery tend to be large-scale residential developments, often enclosed with a gate and oriented to the automobile.	The city has multiple high density clusters that are easy to walk around where buildings are close together. However, the city actively encourages development to occur on under-utilized parcels of land into high-density, walkable areas. When new formal large-scale development projects happen at the periphery, they are encouraged to be dense and compact, with buildings that are close together and line the streets. The city actively encourages or incentivizes re-development of under-utilized parcels in the inner-city, especially those located close to public transportation.	The city is highly compact and dense, making the most of land within the city. Buildings are clustered together, forming walkable and inviting activity centers and neighborhoods. Regulations encourage or incentivize re-development of under-utilized land parcels in the city center. Buildings are oriented to the street — and parking is kept to a minimum, located below ground or at the back of buildings. Public transport and walking connects residences to most jobs and amenities. Residential density is at an optimal with affordable housing available in most areas.	SCENARIO 3	1. Due to topography of the region, the city is expanding in linear manner along major transport corridor. 2. Major residential developments across the city's periphery due to shortage of land availability in the city.	SCENARIO 4	1. The city is already compact because of its geographical location. Infrastructure upgradation and efficient management of services is critical to maintain its compactness  2. Enforcement of building bye laws and regulation.  3. 100% extent of walkways, footsteps along the approach roads.
8	Public open spaces	<b>A Smart City has sufficient and usable public open spaces, many of which are green, that promote</b>	The city has very few usable public open spaces and very few usable green spaces. Available recreational spaces are located far away and are dispersed at long distances	A variety of public open spaces are available in some neighborhoods, but are not available in all the areas of the city or are located far away from residential areas Many of the open	Most areas of the city have some sort of public open space. There is some variety in the types of public spaces in the city. However, public spaces are sometimes	Public open spaces are well dispersed throughout the city. Every residential area and work space has access to open space within 10 minutes walking distance. Open spaces are of various types - natural,	SCENARIO 2	1. open spaces are not equitably distributed in the city area.  2. Less exposure for all the age group with respect to	SCENARIO 4	1. Development of open spaces as per the proposed Master Plan, maintaining the existing open space and not allowing encroachments shall

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		<b>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 &amp; 6.2)</b>	around the city. The few available public open spaces offer a limited variety of experiences for all sections of population and age groups such as places for sport, places for rest, and places for play.	spaces have access restrictions, or are not well-maintained. A variety of types of public open spaces may be lacking, such as natural areas, green areas, parks, plazas, or recreation areas.	not within easy reach or access of more vulnerable populations and are more restricted in poorer neighbourhoods.	green, plazas, parks, or recreation areas - which serve various sections of people. Public spaces tend to truly reflect the natural and cultural identity of the city.		existing public open spaces in old city area.  3. Newly developed areas have access to planned green spaces.		be critical to maintain public open spaces
9	<b>Housing and inclusiveness</b>	<b>A Smart City has sufficient housing for all income groups and promotes integration among social groups. (Guidelines 3.1.2)</b>	Housing is very limited and highly segregated across income levels. Population growth far exceeds the creation of new housing. The poor live in informal settlements with limited to no access to basic services, and are concentrated in a few areas. The wealthy live in separate enclaves. Those in the middle have few, if any options.	Housing is available at most income levels but is highly segregated across income levels. Population growth slightly exceeds the creation of new housing. The wealthy and the middle class have housing that meets their needs at costs appropriate to their income. The poor live in informal settlements.	Housing is available at all income levels, but is segregated across income levels. The growth of supply of housing almost meets the rate of population growth. Increasingly, lower and middle-income people can find housing in areas that are conveniently located.	A wide range of a housing is available at all cost levels. The supply of housing is growing at pace with population. Affordable, moderate, and luxury housing are found clustered together in many areas of the city	SCENARIO 3	1. Housing access is available to all income groups  2. Non state subjects cannot buy land or property in J&K state, therefore there is major thrust on rental housing in Srinagar City  3. Housing Demand and supply is almost matching  4. The slum population is comparatively higher than other cities of the state (16%) and for them state and central govt. have launched various schemes	SCENARIO 4	1. Promoting new affordable housing projects in peripheral areas.  2. Notification of circle rates.  3. Framing housing policy targeting all income groups  4. assessment of the rent for the property hired for govt./ official purposes

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10	Transport	<b>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 &amp; 6.2)</b>	Personal automobile centric city with very few modal options. Long trip lengths for daily commute to work and education. Accessing various areas by walking or cycling is difficult. Women and vulnerable sections find it very difficult to move independently in the city. There is limited public transport. Vehicles cause high air and noise pollution levels in the city. Vehicles dominate public spaces and affect their effective functioning.	The street network system is elaborate but public transport choices are restricted. Public transport can be too expensive or unaffordable for the poor. Pedestrian infrastructure is only available in select areas. The majority of investments focus on reducing traffic congestion through the creation of more roads.	Network of streets are fairly complete. Public transport covers most areas of the city. However last mile connectivity remains incomplete and affects transport options. Foot paths are accessible in most areas, whereas concerns of safe crossings and security throughout the day remain. Parking zones are demarcated but absence of pricing increases over utilization of parking lots.	Street network is complete and follows a clear structure. Public transportation network covers the entire city and intensity of connection relates with the demand. Plenty of options of public transport are available and affordable for all sections of the society. There is multi-modal integration at all mass transit stations and organized-priced on street and off street parking. Walking and cycling is prevalent.	SCENARIO 2	1. City bus service exists. 2. Lack of Mass Rapid Transit System. 3. Encroachment on existing roads. 4. Inadequate traffic infrastructure and signals. 5. Inadequate street lights in the city. 6. Limited corridors for walking 7. Only few option for public transport. 8. Few existing roads are not in good condition.	SCENARIO 4	1. Reducing the traffic congestion by introducing intelligent traffic lighting system 2. Signalling major congestion points 3. Provision of parking facilities 4. Upgrading the public transportation facilities. 5. Dedicated pathways from major city bus stands along approach roads. 6. establishment of smart bus stops in the entire city

	Feature	Definition	Scenario 1 (BASE)	Scenario 2	Scenario 3	Scenario 4 (ADVANCED)	Self-assessment of the city (for Pan-City Solution) 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	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
11	Walkable	<b>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 &amp; 6.2)</b>	The city is designed mainly for the automobile. Daily life without a car requires long bus rides. Walking is difficult and often dangerous; there are few pavements, existing pavements need repair and lack trees to provide shade for pedestrians, and marked pedestrian crossings are rare. New buildings have their main entrances set-back from the street, sometimes with large driveways or parking lots separating them from the street, and sometimes are enclosed by gates. Traffic signals are often disobeyed	Older areas of the city see a mix of pedestrians, cyclists, and vehicles but newer areas are focused mainly on the automobile. In the new areas, there are few pavements and main entrances to new buildings are not accessible from the front of the street. large driveways or parking lots often separating them from the street, and sometimes are enclosed by gates. In these areas, traffic signals are disobeyed.	The city has a good network of pavements and bike lanes. Buildings in most areas of the city are easily accessible from the pavement. However, traffic signals are sometimes disobeyed and it can feel difficult to cross the street.	The city is highly walkable. Pavements exist on every street and are maintained. Trees line many sidewalks to provide shade for pedestrians. Buildings in most areas of the city are easily accessible from the sidewalk. Traffic signals control the flow of automobiles and are enforced. A network of bike lanes exists to promote cycling as a means of transport. Traffic rules are followed and enforced with great seriousness.	SCENARIO 1	Down Town and Older area pedestrian friendly, At present due to lack of traffic management, these routes are jammed with vehicular traffic.	SCENARIO 4	1. Development of pedestrian pathways 2. Establishment physical infrastructure for pedestrian 3. Enforcement of traffic laws. 4. Notification of non-motorized zones mainly in old city area
12	IT connectivity	<b>A Smart City has a robust internet network allowing high-speed connections to all offices and dwellings as desired. (Guideline 6.2)</b>	City has no major plans to bring increased high speed internet connectivity to the public.	The city has made plans to provide high speed internet connectivity through the existing framework.	The city makes has high speed internet connectivity available in most parts of the city.	The city offers free wifi services to provide opportunity for all the citizens to connect with high speed internet across the city.	SCENARIO 2	3g broadband connectivity is available in the city but the coverage is 47%	SCENARIO 4	1. Availability of 3g connectivity from 47% to 100%. 2. Upgradation of 3g to 4g 3. Availability of Wi-Fi hotspots catering to whole of the city.

	Feature	Definition	Scenario 1 (BASE)	Scenario 2	Scenario 3	Scenario 4 (ADVANCED)	Self-assessment of the city (for Pan-City Solution) 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	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
13	ICT-enabled government services	<b>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 &amp; 3.1.6 &amp; 5.1.4 &amp; 6.2)</b>	Essential Government services are not linked with online platforms. Paper intensive interactions with the local Government continues. Receiving services and response to citizen complaints take a long time. There is limited availability of data to monitor service delivery.	Some of the public services are provided online and infrastructure for total digitalization is not in place. Service delays occur regularly in some sectors. Responses to citizen inquiries or complaints are often delayed. No integration between services and billing.	Most of the services are provided online and offline. Data transparency helps monitoring. System and processes to better coordinate between various Government agencies are being developed.	All major services are provided through online and offline platforms. Citizens and officials can access information on accounting and monitor status of projects and programs through data available on online system. Robust data infrastructure system shares information and enhances internal governmental coordination.	SCENARIO 2	1. E-services for Birth Certificate, Death certificate, IT Empanelment, duplicate certificate, school registration has been launched but other essential services needs to be included.	SCENARIO 4	Provision of e-services is under progress for other sectors.
14	Energy supply	<b>A Smart City has reliable, 24/7 electricity supply with no delays in requested hook-ups. (Guideline 2.4)</b>	There is only intermittent electricity supply with regular power shedding. Many residents have to plan their days around when power is available.	Electricity supply and loads are managed as per demand and priority for various functions with clear scheduling, with electricity being available in many areas for most hours of the day.	Electricity is available in most parts of the city for most hours of the day but some areas are not so well-served. Smart metering exists in some parts of the city but not all.	Electricity is available 24 x 7 in all parts of the city with smart metering linked to online platforms for monitoring and transparency.	SCENARIO 3	1. There is regular power supply but there are some power cuts in a day. 2. Overhead transmission lines are present 3. Total coverage of electricity is 100% of the existing population 4. Energy losses reduced during last three years.	SCENARIO 4	1. Implementation of smart metering system. 2. Conversion of OHT to underground cabling. 3. Increment of coverage to 100% of the households 4. Provision of smart grid system

	Feature	Definition	Scenario 1 (BASE)	Scenario 2	Scenario 3	Scenario 4 (ADVANCED)	Self-assessment of the city (for Pan-City Solution) 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	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
15	Energy source	<b>A Smart City has at least 10% of its electricity generated by renewables. (Guideline 6.2)</b>	The city does not have any renewable sources of energy and there is no commitment to promote this for the foreseeable future.	The city is preparing plans for ensuring that it gets more energy from renewable sources and is in the process of making commitments in this regard.	Some energy consumed is the city is produced through renewable sources. There are long term targets for higher renewable energy capacities and the city is making plans to achieve these.	At least 10% of the energy used in the city is generated through renewable sources. The city is undertaking long-term strategic projects to tap renewable sources of energy in its region/beyond to increase the percentage of renewable energy sources.	SCENARIO 2	1. Hydro power provision 2. no solar energy provision	SCENARIO 4	1. All institutional, residential and commercial units should be enforced to have proper rooftop solar power panels. 2. Provision of solar energy plants. 3. The state govt has already notified the policy for generating, transmission and distribution of solar energy
16	Water supply	<b>A Smart City has a reliable, 24/7 supply of water that meets national and global health standards. (Guidelines 2.4 &amp; 6.2)</b>	The city has a poor water supply system with limited water availability. There are no clear targets to achieve higher quality and optimal quantity standards. Unaccounted water loss is above 40%	The city has intermittent water supply and availability. However it is setting targets and processes in place to try to improve its water supply. Unaccounted water loss is less than 30%.	The city has 24 x 7 water supply in most areas but the quality of water does not meet international health standards. Unaccounted water loss is less than 20%.	The city has 24 x 7 treated water supply which follows national and global standards and also available in sufficient quantity and affordable across all sections of the society. Unaccounted loss less than 15%.	SCENARIO 2	1. The existing water pipeline network is very old, due to which unaccounted water loss is immeasurable. 2. Existing water supply is 104 lpcd 3. 94% of city is connected to the PHED water connection. 5. No metered connection 6. NRW 35% 7. drinking water supply through pipeline is for 90 minutes/day	SCENARIO 4	1. Installation of new water pipeline network across the city 2. Installation of SCADA system. 3. Coverage should be increased to 100% 4. Connecting city to a new water source to meet the future water demand. 5. Installation of smart meter at city level. 6. Installation new water storage tanks. 7. Upgrading water treatment plant 8. Utility duct for laying of underground water pipelines

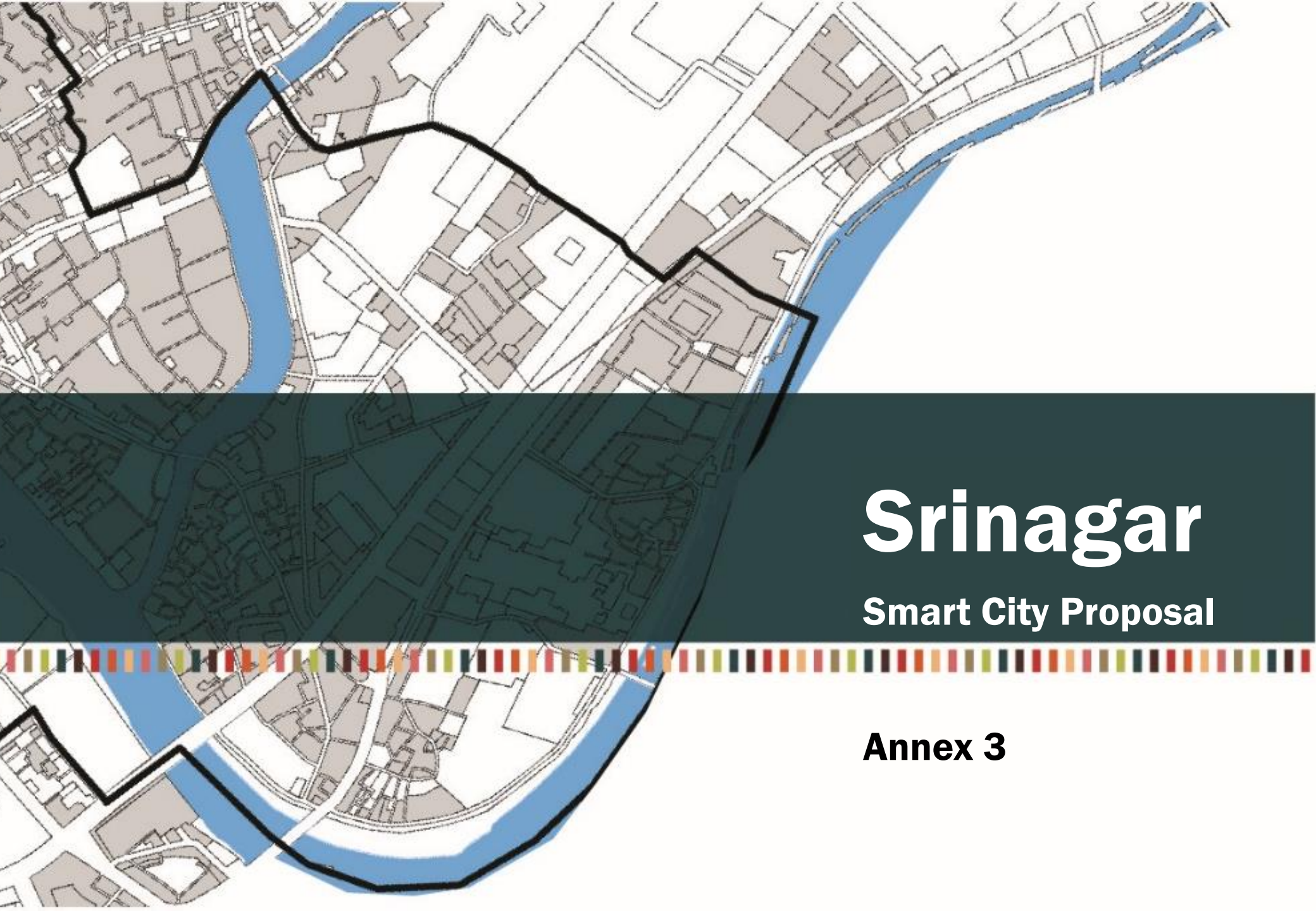


	Feature	Definition	Scenario 1 (BASE)	Scenario 2	Scenario 3	Scenario 4 (ADVANCED)	Self-assessment of the city (for Pan-City Solution) with regard to each feature	Basis for assessment and/or quantitative indicator (Optional - only if data exists)	Projection of 'where the city wants to be' with regard to the feature/indicator	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
17	Water management	<b>A Smart City has advanced water management programs, including smart meters, rain water harvesting, and green infrastructure to manage stormwater runoff. (Guideline 6.2)</b>	The city does not measure all its supply. It does not recycle waste water to meet its requirements and rain water harvesting is not prevalent. Flooding often occurs due to storm water run-off.	The city has meters for all its water supply but lacks mechanisms to monitor. Water wastage is very high. Some, but not much, rainwater harvesting exists.	The city has meters for all its water supply with some smart mechanisms to monitor. Rainwater harvesting systems are installed and storm water is collected and stored in water bodies. However, recycling of waste water and reusage of storm water is limited.	The city has meters for all its water supply. It includes smart mechanisms to monitor remotely. Rainwater harvesting systems are installed and utilised through the city and storm water is collected and stored in water bodies and treated for usage. Recycled waste water is supplied for secondary uses.	SCENARIO 1	1. No metering in residential areas even in commercial and industrial areas metering has not been done for all the buildings. 2. 35% NRW due to leakage 3. No rain water harvesting	SCENARIO 4	1. Metering is being done in industrial and commercial areas 2. Metering in residential areas will be started 3. Provision of rain water harvesting in all the buildings, there is already a provision of rain water harvesting at all non-residential buildings in Municipal byelaws 4. Entire city to be covered with adequate drainage network
18	Waste water management	<b>A Smart City treats all of its sewage to prevent the polluting of water bodies and aquifers. (Guideline 2.4)</b>	The city is unable to treat all its sewage. Many local sewer lines open on to water bodies and open ground and pollute the environment.	Most waste water is collected and treated before before disposal. However the treated water does not meet standards and is not recycled for secondary uses.	All the waste water is collected and treated before before disposal. It is also treated to a high standard and some is recycled.	The city has zero waste water because all the waste water is collected, treated and recycled. It meets standards and reduces the need for fresh water.	SCENARIO 1	1. City is not equipped with waste water management system 2. All existing drains need repair. 3. Untreated waste water mix with ground water and also discharge into the water bodies making them contaminated	SCENARIO 3	1. Decentralised septage and sludge management system 2. Installation of waste water recycling plant 3. developing sewerage network for the left out areas of the city 4. Provisioning of adequate number of sewerage treatment plants 5. Enhancing floriculture in the city through utilisation of non-potable water from WTP.

	Feature	Definition	Scenario 1 (BASE)	Scenario 2	Scenario 3	Scenario 4 (ADVANCED)	Self-assessment of the city (for Pan-City Solution) 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	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
19	Air quality	<b>A Smart City has air quality that always meets international safety standards. (Guideline 2.4.8)</b>	City does not have plans, policies or programs to improve the air quality. Systems to monitor air quality are absent.	City has programs and projects to monitor air quality and spatialising the data to ascertain reasons for degrees of pollution in the air. A few strategies to decrease air pollution have been implemented.	City has programs and projects to monitor air quality and spatialising the data to ascertain reasons for degrees of pollution in the air. Pollution levels are acceptable.	The city has clean air by international standards. Live Air quality monitoring cover the entire city and data of air quality are mapped.	SCENARIO 3	Air pollution indicators are under the permissible limits	SCENARIO 4	Regulatory framework shall be in place for adherence to pollution control levels
20	Energy efficiency	<b>A Smart City government uses state-of-the-art energy efficiency practices in buildings, street lights, and transit systems. (Guideline 6.2)</b>	City has no programs or controls or incentive mechanisms to promote or support energy efficiency in buildings	The city promotes energy efficiency and some new buildings install energy efficiency systems that track and monitor energy use and savings.	Most new public buildings install energy efficiency systems and some older buildings are also retrofitted to be more energy efficient. Local government conducts counselling and outreach with developer, businesses and residents to adopt energy efficiency strategies	All the existing old and new public buildings employ energy efficiency principles in development and operation and apply for energy rating by national and international forums. Many non-public buildings are also energy efficient because the government promotes energy efficiency through incentives and regulations.	SCENARIO 2	1. No Solar Power provision 2. Energy efficient street light project is in pipeline 3. Lack of funds to promote solar lighting in the city	SCENARIO 4	1. Enforcement of rooftop solar power panels for all residential, commercial and institutional buildings in the city 2. Replacing all the street lights with the energy efficient LED bulbs 3. Distributing energy efficient LEDs to the household on heavily subsidised rates for promotion of energy efficient lights

	Feature	Definition	Scenario 1 (BASE)	Scenario 2	Scenario 3	Scenario 4 (ADVANCED)	Self-assessment of the city (for Pan-City Solution) 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	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
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)	City does not have plans for underground electric wiring system.	More than 40% of the city has underground electric wiring system.	More than 75% of the city has underground electric wiring system.	More than 90% of the city has underground electric wiring system.	SCENARIO 1	1. At present there is no underground electric cabling in the city. 2. Projects of underground ducting are at planning stage in Srinagar	SCENARIO 3	Installation of new underground electric cabling system
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)	Many parts of the city do not have access to sanitation infrastructure and facilities.	Sanitation facilities are available to 70% of the city's population.	Sanitation facilities are available to 90% of the city's population.	Sanitation facilities are available to 100% of the city's population.	SCENARIO 3	1. 35% of households have toilet facility within premises 2. Frequency of cleaning of septic tank is poor.	SCENARIO 4	1. Coverage of sanitation will be extended to 100% 2. Frequency of septic tank clearance should be regularised
23	Waste management	A Smart City has a waste management system that removes household and commercial garbage, and disposes of it in an environmentally and economically sound manner. (Guidelines 2.4.3 & 6.2)	Waste collection systems do not pick up waste on a frequent basis and waste often enters into water bodies.	Waste generated is usually collected but not segregated. Recycling is attempted by difficult to implement.	Waste is segregated, collected, recycled and disposed in an environmentally sound manner.	The city reduces land fill caused by waste so that it is minimal. All the solid waste generated is segregated at source and sent for recycling. Organic waste is sent for composting to be used for gardening in the city. Energy creation through waste is considered.	SCENARIO 2	1. Door to door waste collection coverage is 60% 2. Waste collection is 90% 3. Zero segregation of solid waste 4. solid waste treatment facilities are absent	SCENARIO 4	1. door to door collection to be increased to 100% 2.Promotion of waste segregation at source 3. Provision of Solid waste treatment facilities by way of establishing waste to energy and waste to compost plant

	Feature	Definition	Scenario 1 (BASE)	Scenario 2	Scenario 3	Scenario 4 (ADVANCED)	Self-assessment of the city (for Pan-City Solution) 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	Input/Initiative that would move the city from its current status to Advanced status (Scenario 4: Column G)
24	Safety and security	<b>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)</b>	The city has low levels of public safety - most groups of residents feel insecure during most parts of the day in many parts of the city.	The city has medium levels of public safety - some more vulnerable groups feel insecure during some points of the day and in some parts of the city	The city has high levels of public safety - all citizens including women, children and the elderly feel secure in most parts of the city during most time in the day.	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.	SCENARIO 3	1. Adequate number of security personnel 2. Well-equipped security forces 3. Installation of CCTV cameras at strategic locations for surveillance purposes	SCENARIO 4	1. CCTV coverage of the whole city 2. Accident Management Portal 3. Incident Reporting Portal for the whole city.



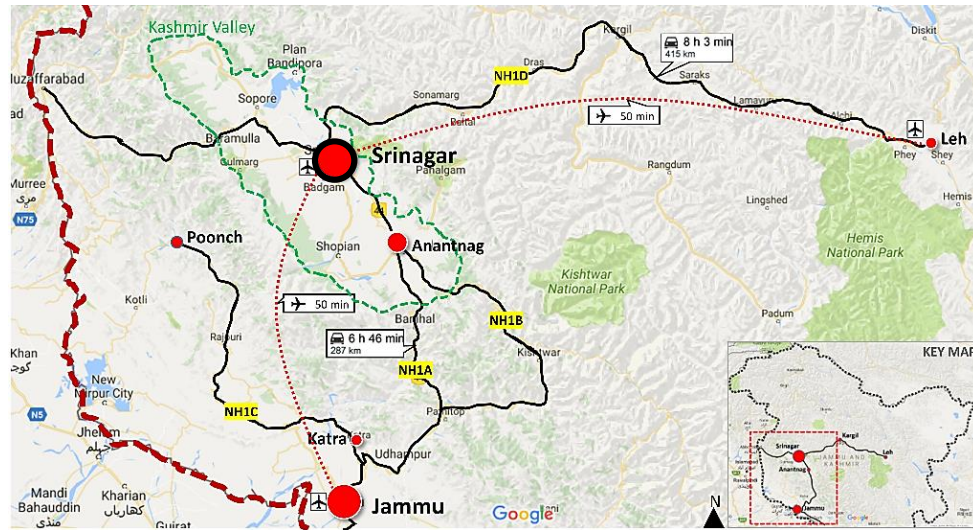
# Srinagar

Smart City Proposal

**Annex 3**

<b>Sheet No</b>	<b>Description</b>
<b>1</b>	<b>City Profile</b>
<b>2</b>	<b>Baseline Information</b>
<b>3</b>	<b>Citizen Engagement</b>
<b>4</b>	<b>Vision for Smart City</b>
<b>5</b>	<b>Strategic Plan</b>
<b>6</b>	<b>ABD Specifications</b>
<b>7</b>	<b>ABD Major Projects</b>
<b>8</b>	<b>ABD Mobility</b>
<b>9A</b>	<b>ABD Interventions</b>
<b>9B</b>	<b>ABD Interventions</b>
<b>10</b>	<b>ABD mapping Essential Features</b>
<b>11</b>	<b>ABD Interventions: Lake Revival</b>
<b>12</b>	<b>ABD Interventions: Incubation Centre</b>
<b>13</b>	<b>ABD Interventions: Hospitality Complex</b>
<b>14</b>	<b>ABD Interventions: Tourism and Interpretation Centre</b>
<b>15</b>	<b>Pan City Solutions</b>
<b>16</b>	<b>Pan City Solutions</b>
<b>17</b>	<b>SPV</b>
<b>18A</b>	<b>Project Cost</b>
<b>18B</b>	<b>Project Cost</b>
<b>18C</b>	<b>Project Cost</b>
<b>19A</b>	<b>Project Implimentation</b>
<b>19B</b>	<b>Project Implimentation</b>
<b>20A</b>	<b>Revenur Projection</b>
<b>20B</b>	<b>Expenditure Projection</b>
<b>20C</b>	<b>SPV-P&amp;L Statement</b>
<b>20D</b>	<b>O&amp;M Estimates</b>

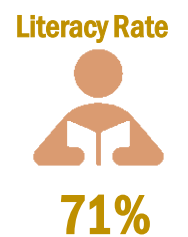
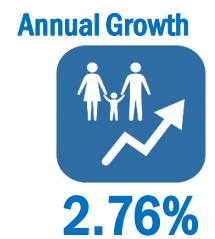
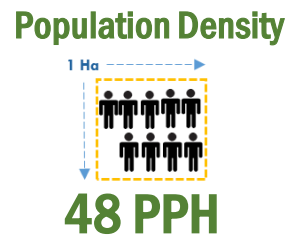
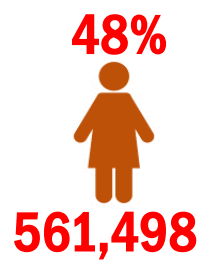
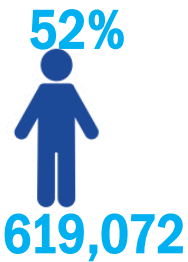
## REGIONAL SETTING OF SRINAGAR



**Srinagar Municipal Corporation Area: 246 sq. km.**

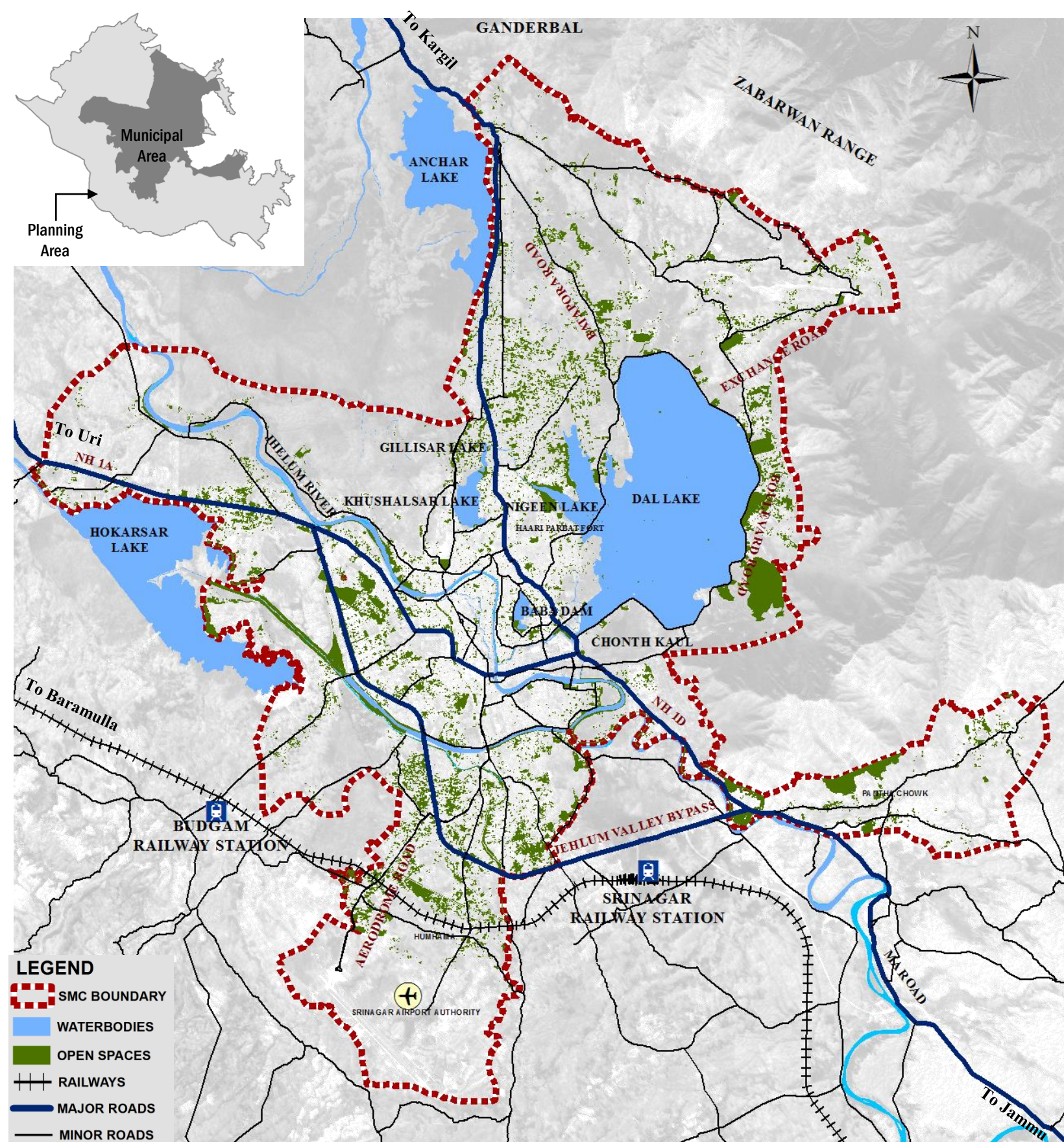
**Local Planning Area (Master Plan Area): 757 sq. km.**

**Total Population (SMC+OG) 1,180,570 (2011)**



16.90% Significant population live in slum like condition at the peripheral areas of city

## SRINAGAR CITY



**SRINAGAR** the city of **LAKES** and **GARDENS** **SUMMER CAPITAL**



**97%**  
Piped Water supply coverage

**104 lpcd**  
Per capita water supply

**35%**  
NRW

**0%**  
Extent of water metering



**80%**  
Public transport ridership

**22.5%**  
Non motorised transport



**33%**  
Area covered by trunk sewerage network

**35%**  
HHs connected by Sewerage network

**6 (52 MLD)**  
Number of STPs with capacity

**1**  
No. of under-construction STPs



**200**  
Parks and gardens

**2.6 sqm**  
Per person in recreational greens



**47%**  
Area covered by storm water drainage

**100%**  
Sewerage mixing in the drains

**75 times**  
Water logging in a year

**93 points**  
Number of water logging points



**950**  
Identified heritage structures in Master Plan



**450 MT**  
Total solid waste generation in the city


**60%**  
door to door collection coverage

**90%**  
Collection efficiency

**0%**  
Segregation



**10%**  
Green Area (Srinagar Planning Area)

 Less than MoUD standards  More than MoUD standards

Source: AMRUT Slips, INTACH and different line departments



## 2. Baseline Information



Stakeholders

- Professionals
- Businessman
- Government Institutions
- Students
- Media
- NGOs
- Women
- Differently-abled
- Senior Citizens

Mass Campaign Programme by SMC and Other Agencies

Consultation Outreach: 30,00,000+



Modes of Engagement

Offline	Online
Public 231 consultations	Internet Media 132
Questionnaires 1,95,815	Facebook 863
Ward Sabhas 36,344	WhatsApp 14525
Offline Poll 9246	Twitter 35
Hot Line 1,236	SMC Website Visitors 1,55,137

**Modes of Citizen Engagement**

**Suggestions 4,13,564**

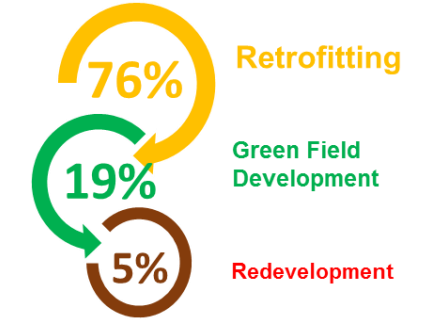
Citizen Aspirations/ Priorities



Vision Development

1. Protect Natural and Cultural Heritage
2. Eco-Friendly and Clean City
3. Job creation and economy

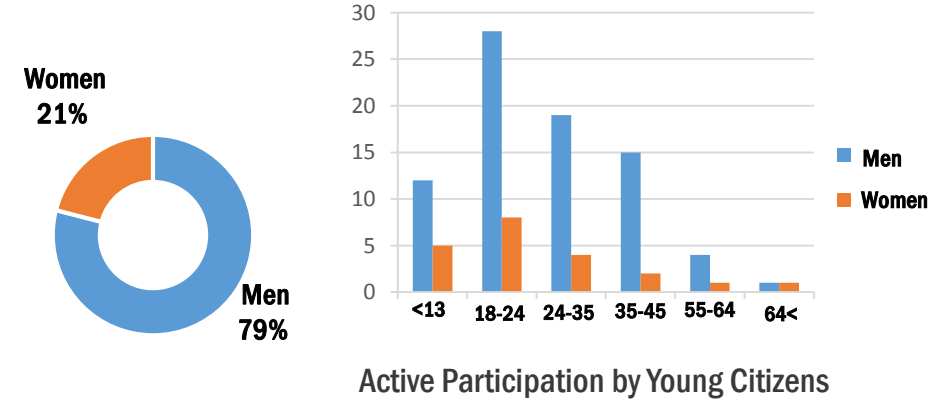
Area Based Development



Pan City Solutions

1. Disaster Management
2. Urban Mobility
3. Waste Management

Citizen Engagement Rate



Srinagar Smart City Workshop



Meeting with HODs of Line Departments



Active Participation at Ward Level



Key Drivers

Only Metro City and Summer Capital

Strong Natural, Built & Cultural Heritage

Center for Trade and Commerce in Kashmir Valley

Fragile Ecological Setting

**Vision**  
"Transforming Srinagar into an **Eco-friendly and Resilient and socio economically vibrant** city that celebrates its **natural and cultural heritage** creating **Harmony and Opportunities** for all"

Promote

Participate

Perform

Promoting Srinagar's Identity

Resilient Sustainable and liveable Srinagar

Promoting Inclusion

Strategic Directions/ Aspirations

**Blueprint for Srinagar Smart City**

**Strategic Focus**

CREATING RESILIENT and sustainable infrastructure, disaster preparedness and management

Developing Srinagar as Eco-friendly brand tourist Destination by **ENHANCING THE IDENTITY** of the city based on the uniqueness of the cultural heritage of its people

CREATING socio economic opportunities for all

Location, cultural & historic heritage and complex urban morphology

**Strength**

Eco-Friendly and Green City

**Target**

**Challenges**

Haphazard urban growth



**STRATEGIC DIRECTIONS**

**PLANNING INTERVENTIONS**

**IDENTIFIED PROJECTS**

**Promoting Srinagar's Identity**

- Water front improvement**
- Lake Rejuvenation**
- Heritage Discovery and Revival**
- Hospitality and Tourism Infrastructure**
- Upgrading Historic Market & Craft Revival**

- Pathways and Cycle Tracks along Bund Road
- Improvement of Ghats along Jhelum
- Dredging and silt removal of Jhelum and tributaries
- Water Transport along Jhelum
- Interceptors for sewage treatment
- Retrofitting and conservation of heritage buildings
- Aereation Fountain (incl. light and sound)
- Pedastrian Pathway (using local stone) in heritage prescient
- Retrofitting, conservation and facade improvement in heritage network
- Street Furniture, Signages and Urban Art
- Advertisement panels and Dashboards display at interecstions
- Advertisement panels and Dashboards display on street lights
- SHER GARHI INTERNATIONAL CENTRE
- Conservation of Existing Shrines
- YARKAND SERAI REVISTED - BOUTIQUE CRAFT MARKET
- Lal Ded Centre, Ganpatyar - City History Museum
- Maharajganj Market
- Bohri Kadal Market
- Zaina Kadal Market

- Baba Demb water quality rejuvenation (STP augmentation)
- Desilting and capacity enhancement
- Boardwalks, walkways and Cycle tracks
- Temple restoration
- Water transport to Dal Lake
- Floating Wet Land Interpretation and training Center
- Urban Renewal along Nallah-i-Mar and Brari Nambal
- Wifi Hubs
- Green Corridors (Including revival of parks)
- Hawkers' Zone
- Smart health centres and telemedicine
- Sports Infrastructure (3 Stadiums + 5 Schools)
- Smart Classrooms (7 Schools)
- Adaptive Reuse of Lower Court as Boutique Hotel and Mixed Use Zone
- Redevelopment of FCI godowns as Commercial District
- Promoting historic houses as destination spaces (13 identified houses)
- Capacity building and Skill development for hospitality and tourism
- Kawdara, Nallah-i-Mar Road - Craft Exhibition Centre
- Institutional strengthening, CDI
- Common Facilities

**Resilient Sustainable and liveable Srinagar**

- Urban Mobility**
- Smart Utilities**

- Electric Buses
- Smart Bus Stops with Passesnge System
- EV charging stations
- Provision of Common Mobility Card (dsitribution at city civic center)
- Intelligent Traffic Management System
- Car Parking at (7 locations)
- Junction Improvements (12 junctions)
- Provision of cycle track on the motorable road (2.5 meters width)
- GPS enabled vehicles for waste collection
- Reverse Vending Machines (Pilot project)
- 3 Bin Segregation Dustbins
- Electromagnetic Plastic Disintegrator
- Utility Removal
- Multi-services underground ducting
- Smart water metering

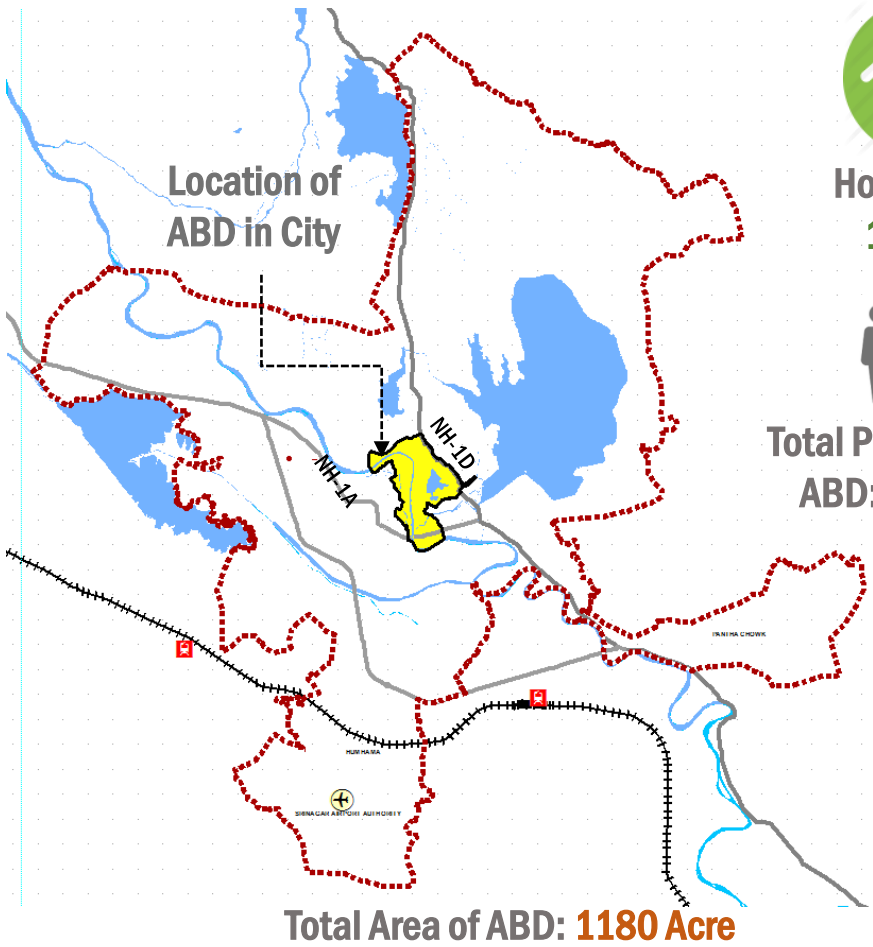
- Pedestrian Walkways and Footpaths
- Road Redevelopment Works
- Number of Battery Cars for IPT Route (identified routes)
- EV charging stations
- Bicycle Sharing Scheme (Number of Cycles)
- Bicycle Sharing Scheme (Cycle Stands)
- Multilevel Parking Lots
- 24\*7 Water Supply
- Smart power metering
- 24\*7 Power Supply
- Smart Street Lighting (LED Street Lights with Display panels and day light sensors)
- Smart Solar City
- Drainage

**Promoting Inclusion**

- E- governance**
- Disaster Management & Environment Protection**

- Community engagement and grievance management system - Civic services App and Civic Service Centers
- Smart Data Center (City Civic Services, Traffic Management, Disaster Response Integration)
- Establishment of community based trained task forces, anchored with educational institutions for sustainability
- Local forecast through weather station grid
- Rapid warning dissemination through multiple media, including SMS, USSD, social media & instant messaging apps.
- Fire-fighting system
- Training and awareness on response

- Development and Operation & maintenance - of Property development and approval system
- Discover Srinagar One Stop App
- Inundation mapping and flood management measures
- Emergency Response System
- Earthquake Resistance Structural Audit and Building level inventory & multi-hazard risk mapping, with focus on seismic risk
- Social protection plan and capacity building, covering safety of women, children, persons with disabilities from disasters



**Households: 18,476**



**Total Population of ABD: 1,19,172**

**ABD – Salient Features**

Historic significance. Origin of Srinagar Town.

Main commercial centre and market areas.

High concentration of mixed use, PSP and commercial activities

High concentration of Heritage Monuments

1.5 % of city area accommodating 10% of its population

5.38 Km of River Passing Through Site

Network of streams connecting river to Dal lake

Presence of key landmarks and tourism infrastructure



**IDENTITY**

- City with a rejuvenated Urban Fabric and State Capital
- Reinstating the Historical, Cultural identity
- Rendering the City Clean and Green with focus on Sustainable development
- Rejuvenating the Religious, Built heritage and recreational tourism
- Provision of global infrastructure



**ACCESSIBILITY**

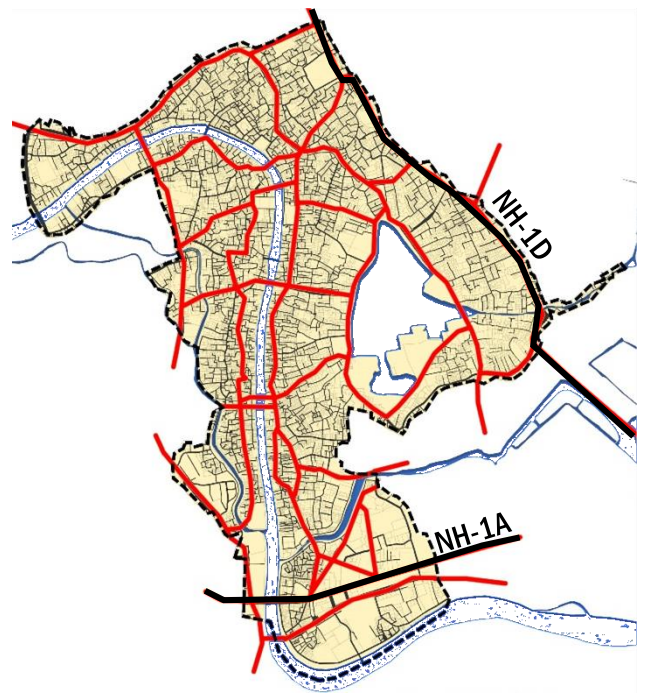
- Well connected, accessible, walkable city
- Seamless unobstructed movement within Old city
- Rendering the area walkable and provision of NMTZ ones
- Enhanced, Smart and Sustainable transportation network for old and disabled
- Congestion free ease movement city



**INCLUSIVITY**

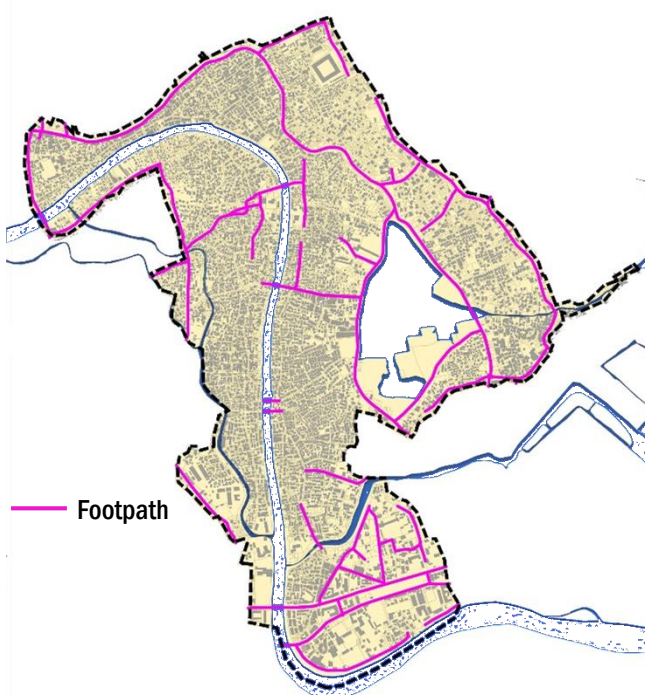
- High quality of Life with Diverse Economic Opportunities
- Cultural amalgamation with social inclusion
- Universal access to smart infrastructure
- Boos to Economic Activities
- Equal opportunity for all
- Improved economic status and increase of GDP

**Assets- Built and Natural Heritage**



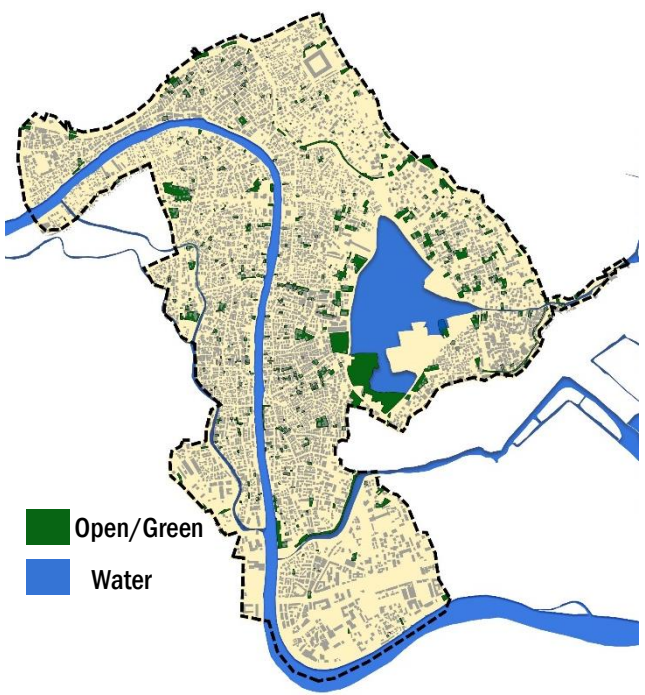
**Road Network**

Total Road Length: 150 Km



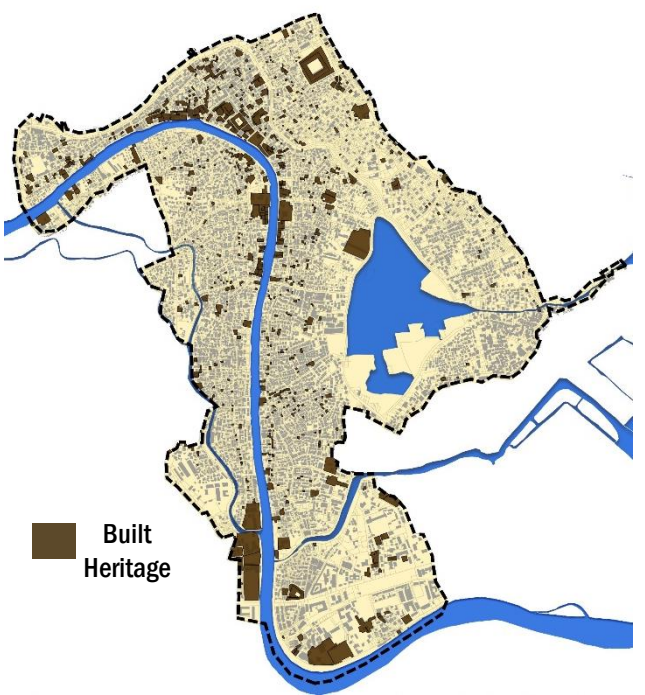
**Pedestrian Network**

Total Footpath: 18.68 Km



**Water Bodies, Open & Green Spaces**

Water: 152 Acres (14% of ABD) Open & Green: 22.17 Acres



**Built Heritage**

636 Heritage Structures identified in ABD



**Mobility**

**Environment**

**Heritage**

**6.ABD Specifications**



Proposed Vision

**HERITAGE DISCOVERY AND REVIVAL**  
 Adaptive reuse of Sher Garhi Palace as Heritage Complex, Development of 8.6km of Heritage Walks, Upliftment of 11 major Heritage Shrines

**UPGRADING HISTORIC MARKETS**  
 Facade improvement of Maharaj Gunj, Bohri Kadal and Zaina Kadal markets, Wayfinding

**LAKE REJUVENATION**  
 Wastewater treatment and reuse, storm water reuse, introduction of boardwalks, footpaths and cycle tracks

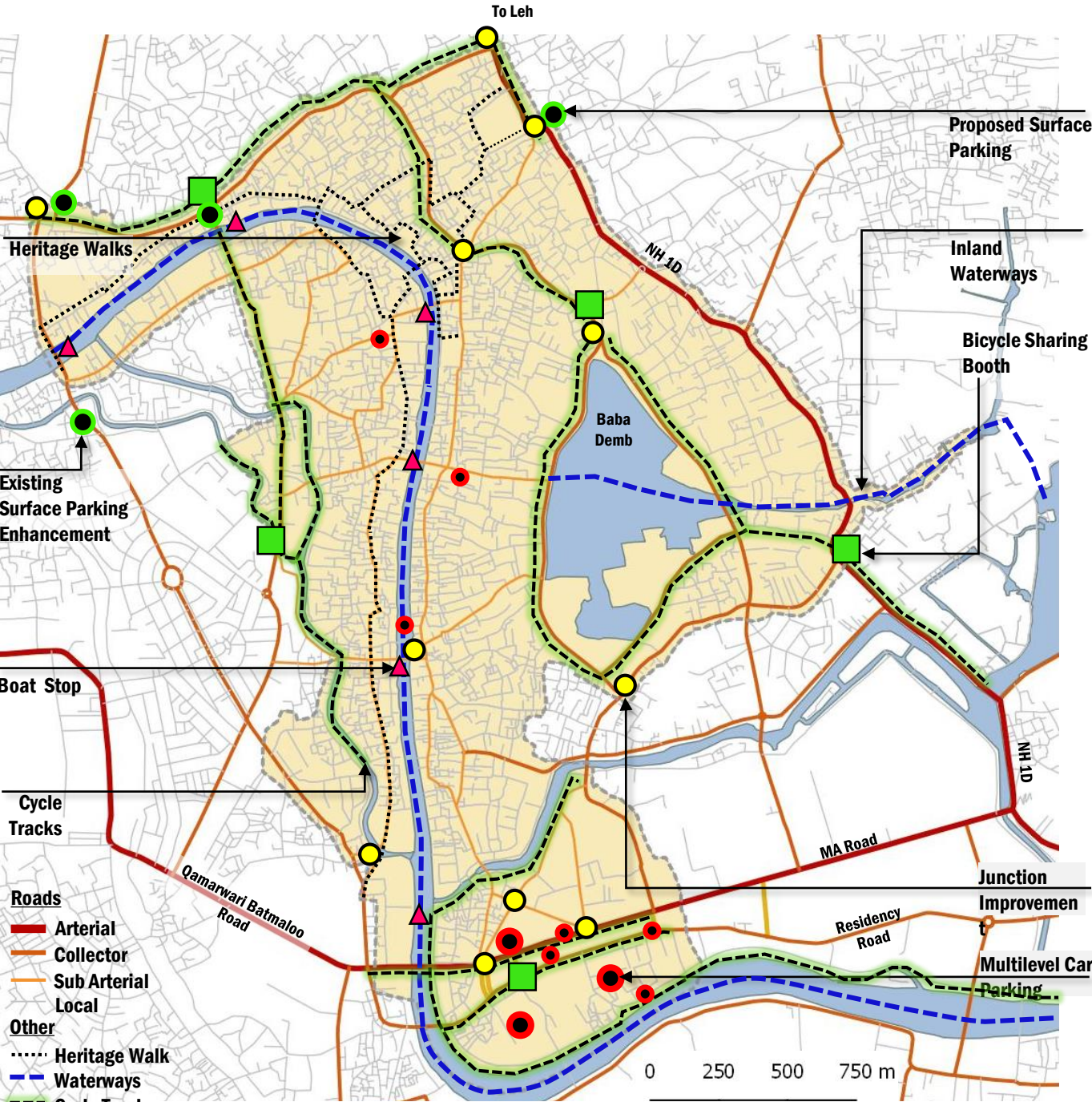
**WATERFRONT IMPROVEMENT**  
 Transforming 5.3 km of Jhelum waterfront through improvement of water quality

**HOSPITALITY AND COMMERCIAL DEVELOPMENT**  
 Adaptive Reuse of Lower Court Complex as Boutique Hotels, Development of FCI Godowns as Commercial Centre for entrepreneurs.

**CRAFT PROMOTION INFRASTRUCTURE**  
 Craft Exhibition Centre at Safa Kadal, Visitor parking facility, Institutional Strengthening of CDI Common Facilities, and Skill Upgrading



**7.ABD Major Projects**



Reviving existing waterways for reimagining old city and banks of Jhelum.

**Inland Waterways**



De-cielting Embankment 4 Km of River Front.  
Improvement of 14 Ghats for Boat Stops



Reconfiguration of existing pedestrian street and 16.5 Km of Proposed interconnected walkways

**Cycle Tracks**




200 Bicycle 5 Sharing Booths



Cycle Track 16 Km

**Parking**

Multilevel




450 ECS






Enhancement of 7 existing surfaced parking and Proposed 4 surfaced parking 1200 ECS

Providing alternate transport option by strengthening waterways

**Junction Improvement**



Geometric Improvement of 12 Junctions

- LEGEND**
-  Junction Improvement
  -  Multilevel Car Parking
  -  Surface Car Parking
  -  Bicycle Sharing Booth
  -  Bridge

# Rediscover Reimagine Restore

# Revive Restore

# DOWNTOWN

## Riverfront Heritage Greenway

Community engagement is central to the design of inclusive spaces. The strategy is to develop mixed-use areas that reinforce social sustainability, vibrancy, and financial success for the community. Plazas, sidewalks and trails tie the natural landscape with civic, cultural and entertainment spaces allowing the community to connect with nature and with each other.

Highly developed and connected public realm consisting of a linked network of parks, streets, private open spaces, natural areas, trails and regional recreational destinations.

To achieve a connected public realm, streets need to perform as both a place and a linkage. In Srinagar open space within the historic core is almost negligible, streets gain additional importance.

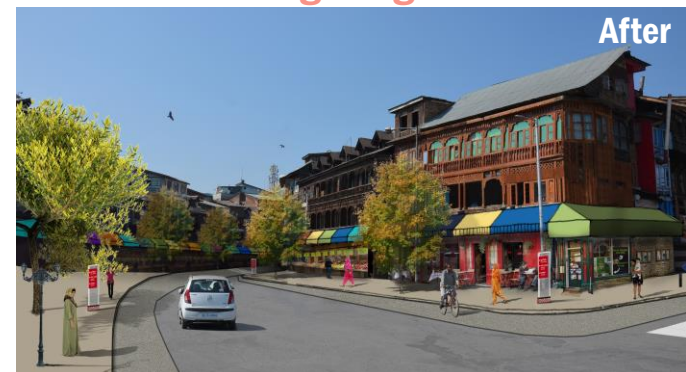
**Renewed Hope.** The community supports the concept to build a tight urban core catalyzing places for people in a lively downtown business district.

**Streetscape Synergies.** Integrate pedestrian amenities with storm-water management, innovative material use, and energy efficiency measures.

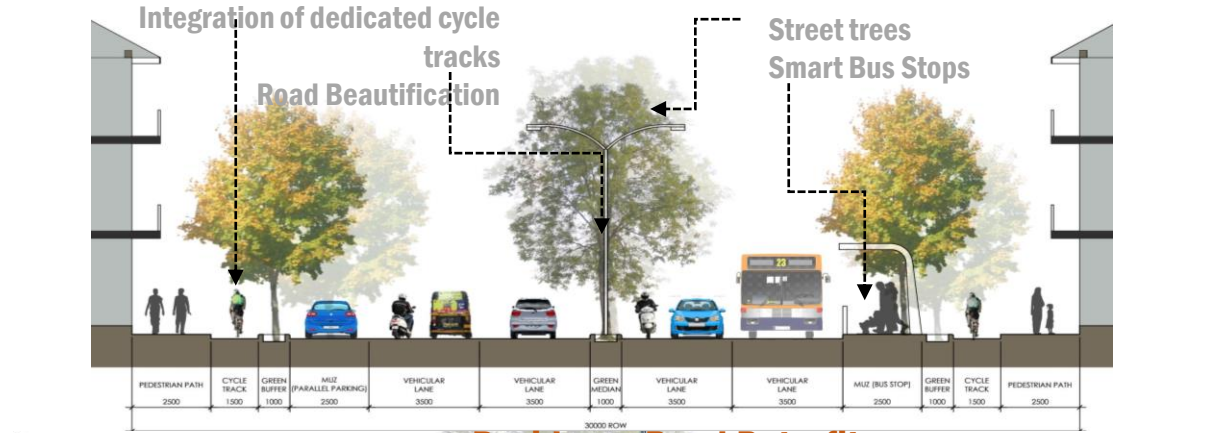
**Pedestrian Experience.** Benches, street trees, bike racks, stone paved walkways, vegetated planters, safe crossings for a comfortable and welcoming pedestrian experience.

**Walkable Destinations.** Strong pedestrian and bicycle network encourages the development of additional destinations in close proximity.

**Streetscape Synergies.** The Streetscape seeks to create an attractive and connected public realm by re-positioning mobility streets as an essential component of the city's overall open



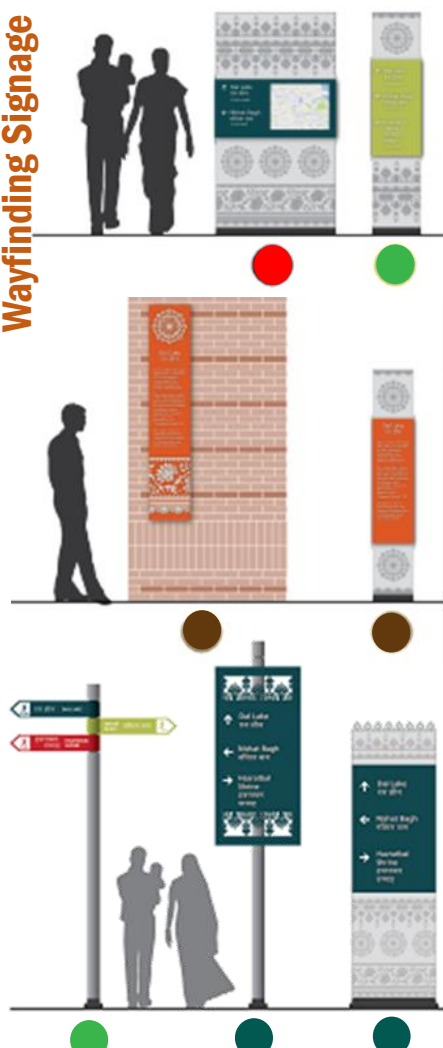
### Maulana Azad Road Retrofit

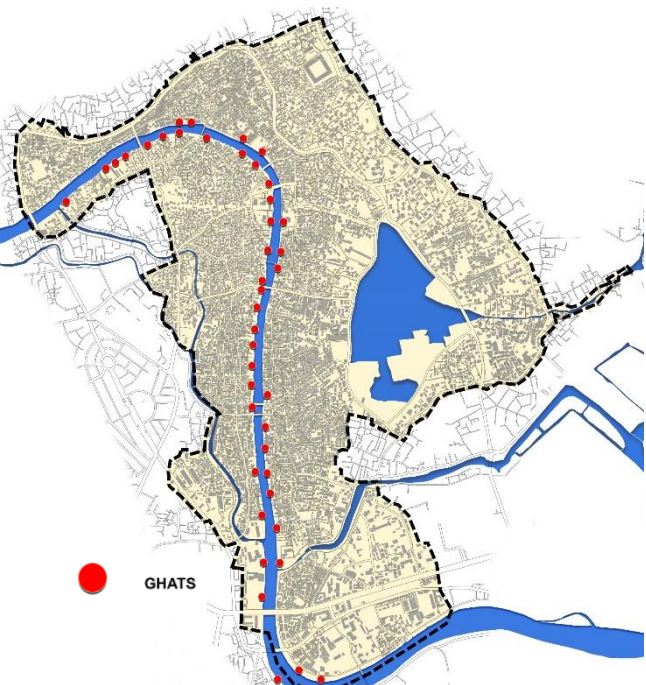


### Residency Road Retrofit



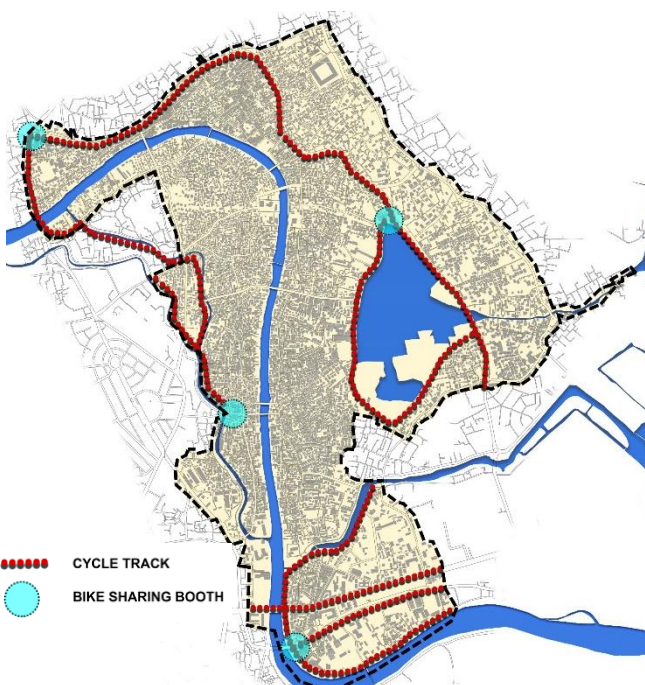
### Wayfinding Signage





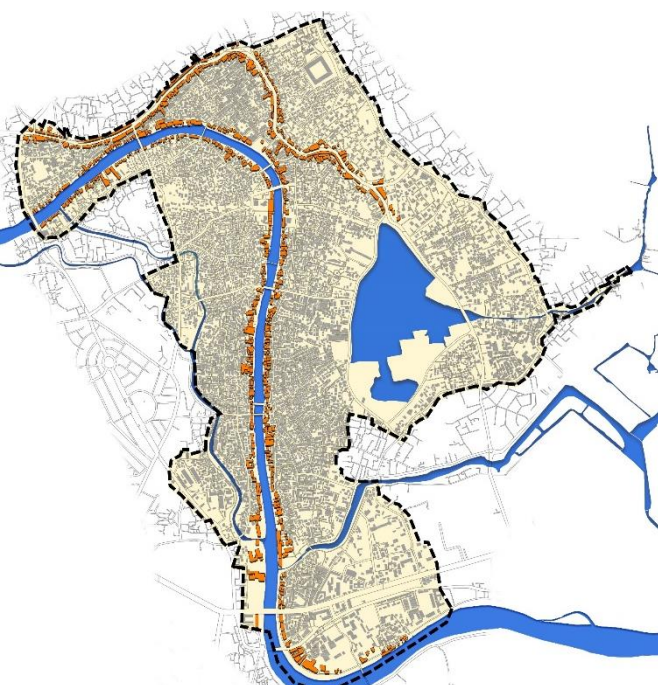
Improvement of 44 Ghats for improved network for water transport

Development Tea Houses and Cuisine Culture along Ghats  
Introduction of Heritage Waterways Drive



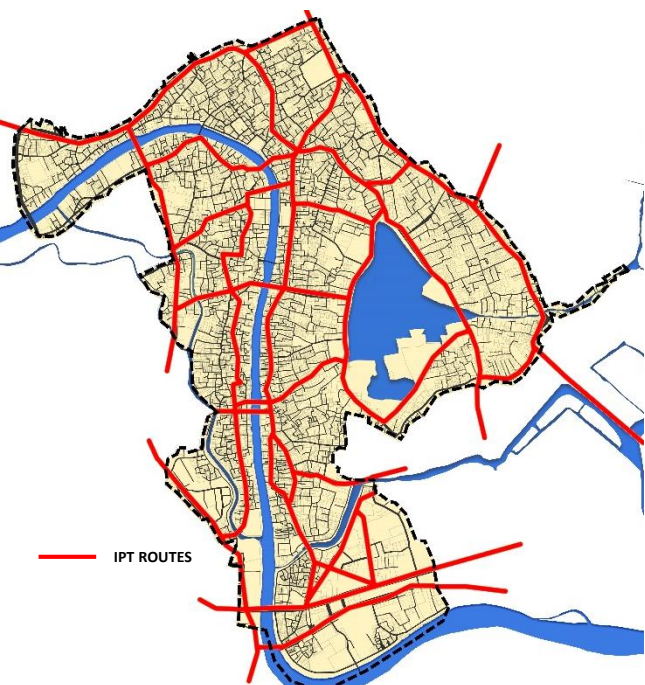
Provision of NMT (pedestrian/Cycle tracks) lanes on 17 km

Stretch across the old city Area.  
Provision of 9 Bicycle Sharing Booth. Bicycle on rent.



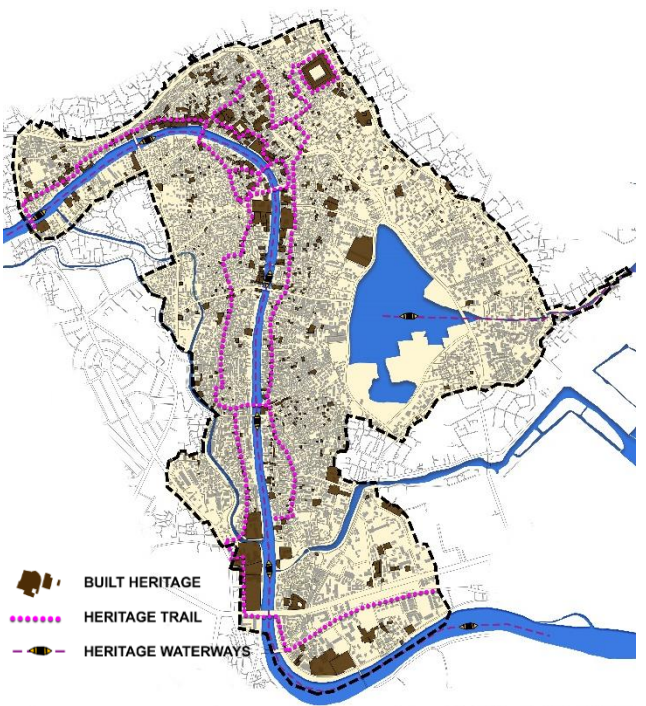
Facade Improvement of 4 Km Stretch

Underground utility provision



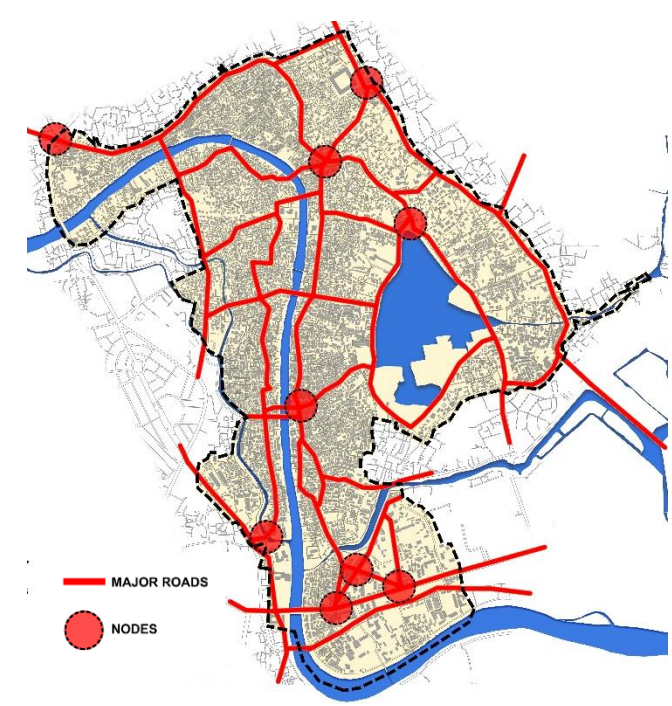
Improvement of 16 km road network for PT provision

60 battery cars to be launched for old age and disabled citizens  
Seven electric car stands have been identified across old city



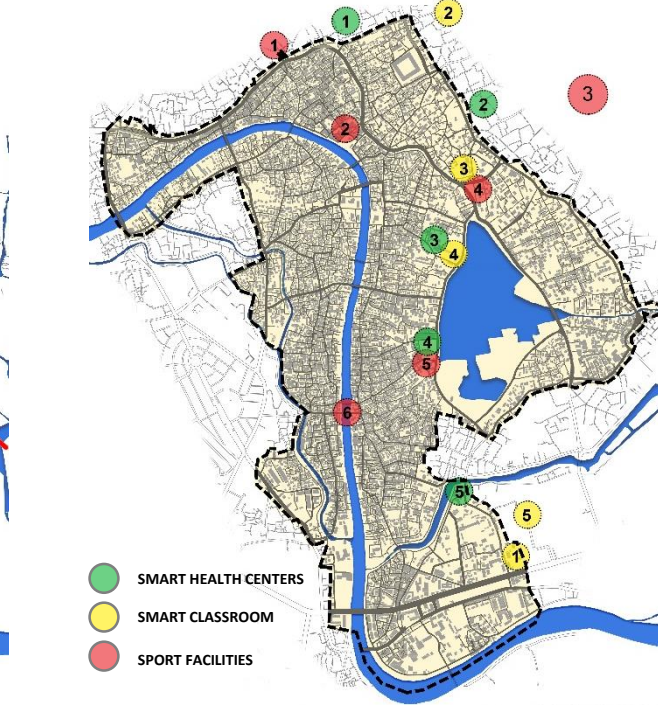
Development of 8.6 km pedestrianized 6 Heritage trail.

The Trail would connect 345 heritage structures  
The Audio Visual kit will be available for the tourists to guide through



Improvement of 10 junctions

Provision of two Parking areas around old city with a capacity of almost 500 vehicles



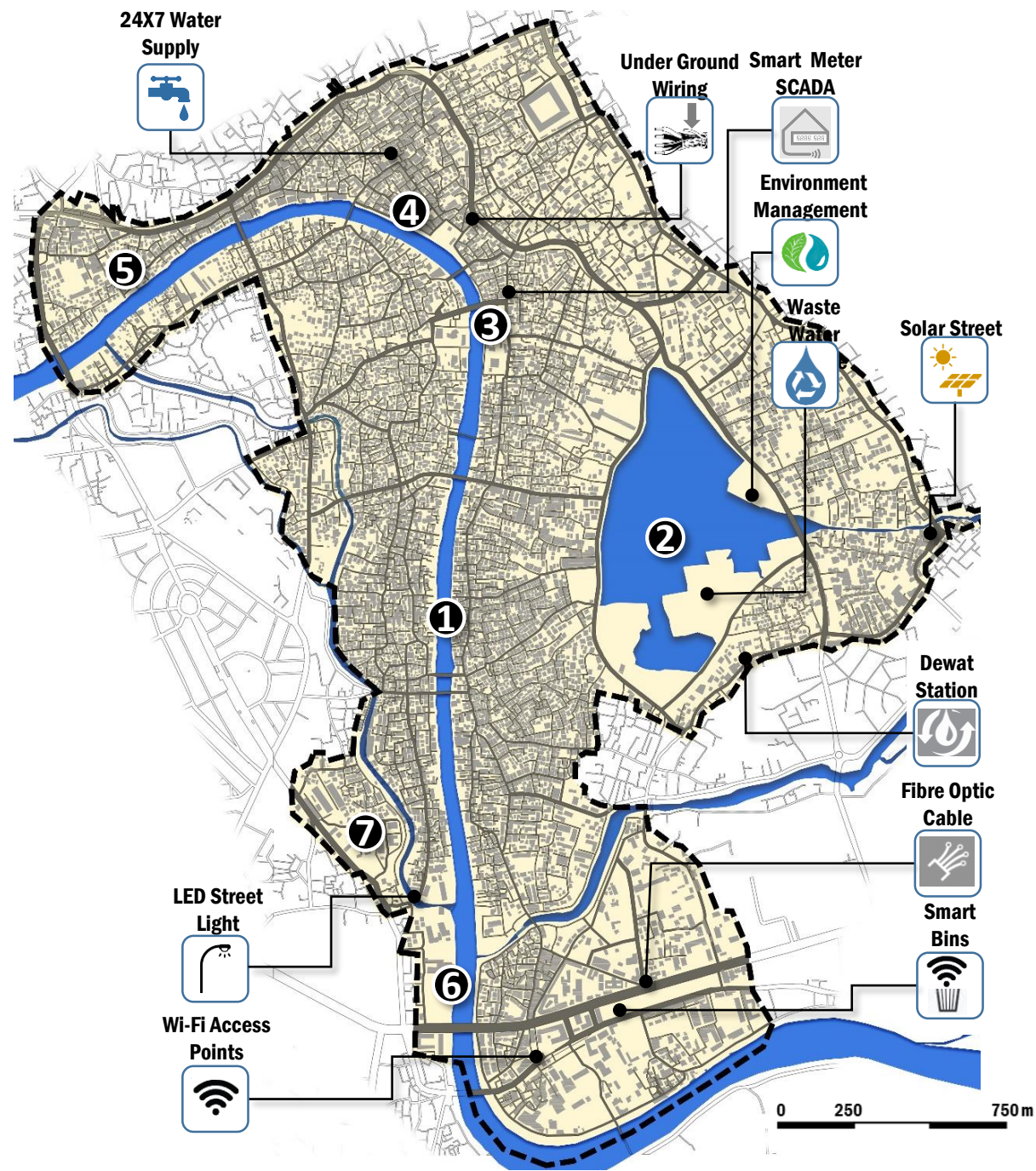
Smart Social Infrastructure

Smart Classrooms  
1. SPS GHSS  
2. Nowhatta GHSS  
3. Khanyar GHSS  
4. MP HSS  
5. GHSS Kothibagh

- **Sport Facilities**
- 1. Gani Memorial Stadium
- 2. Khwaja Naqashban Sahib, Radpora Stadium
- 3. MP Ground
- 4. Chinkral Mohalla Stadium
- 5. SP College Ground

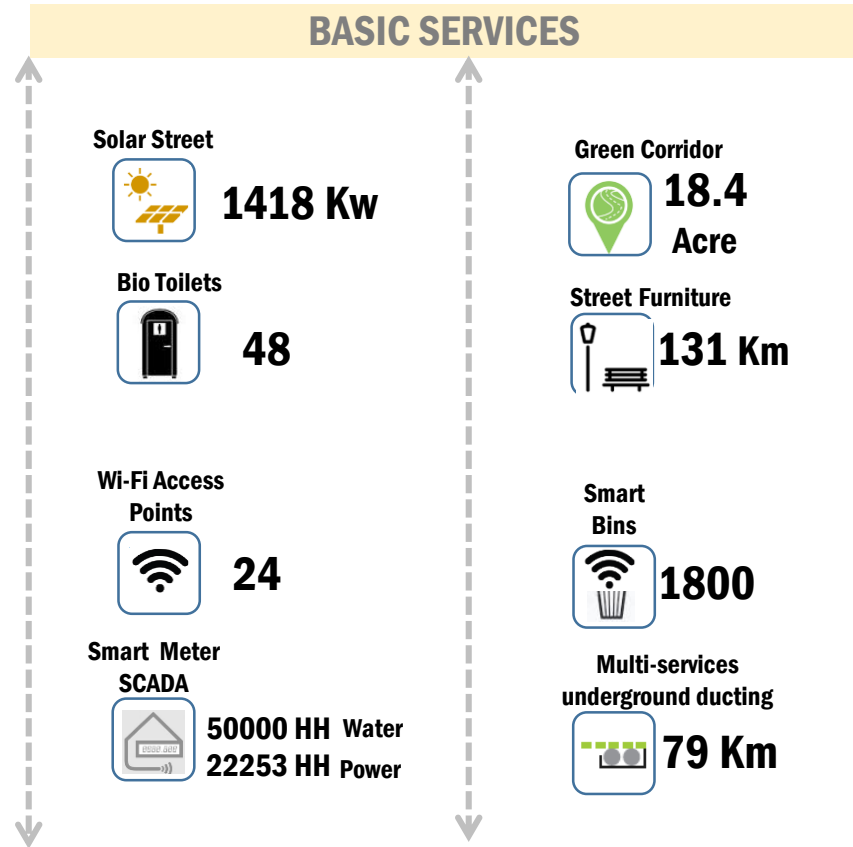
- **Identified Health Centres**
- 1. PHC Narwara
- 2. UPHC S.R. Gunj
- 3. JLNH Hospital
- 4. Goussia CHC
- 5. UPHC Chinkral Mohalla
- 6. NTPHC Habba Kadal





**KEY PROJECTS**

- ① WATERFRONT IMPROVEMENT
- ② LAKE REJUVENATION
- ③ HERITAGE DISCOVERY AND REVIVAL
- ④ UPGRADING HISTORIC MARKETS
- ⑤ CLUSTER DEVELOPMENT AND CRAFT REVIVAL
- ⑥ HOSPITALITY AND TOURISM INFRASTRUCTURE
- ⑦ COMMERCIAL AND OFFICE SPACE FOR START-UPS



As a signature intervention reflecting the city's image, the plan proposes 53 projects in total to achieve all the essential features as given in Mission.

Wetland Created

Green Space Integrated

Water Quality Improved

# Baba Domb Lake Rejuvenation

Baba Domb water quality rejuvenation (STP augmentation)  
Real Time water quality monitoring

Desilting and capacity enhancement

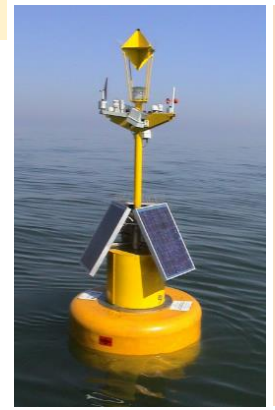
Boardwalks, walkways and Cycle tracks

Landscaping and beautification

Temple restoration

Floating Restaurant

Fountain show (incl. light and sound)

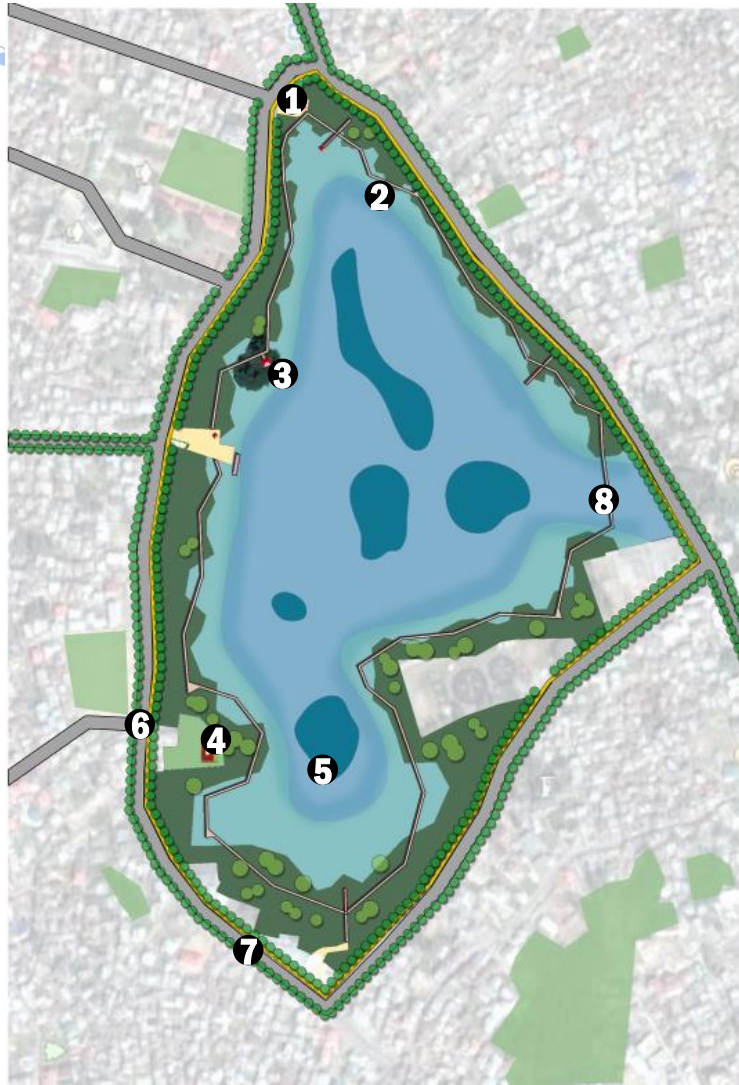


Real Time water quality monitoring

## Proposed Lake View of Baba Domb

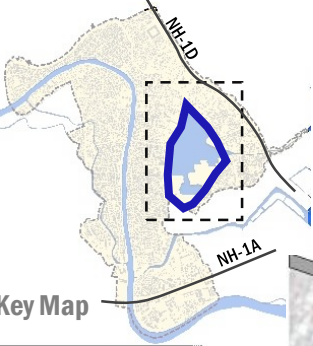


## 11. ABD Interventions: Lake Revival



### Interventions

- 1 Pavilions
- 2 Boardwalk
- 3 Temple
- 4 Floating Lake and Wetland Discovery Centre
- 5 Wetland Experience Area
- 6 Entrance
- 7 Road Rationalization with Cycle Track
- 8 Pedestrian Bridge

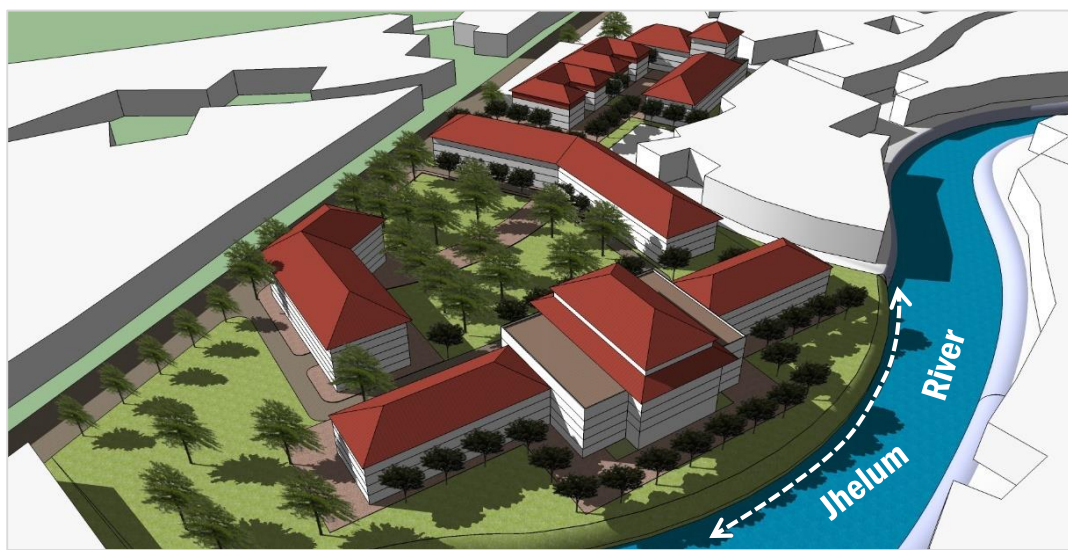


Key Map

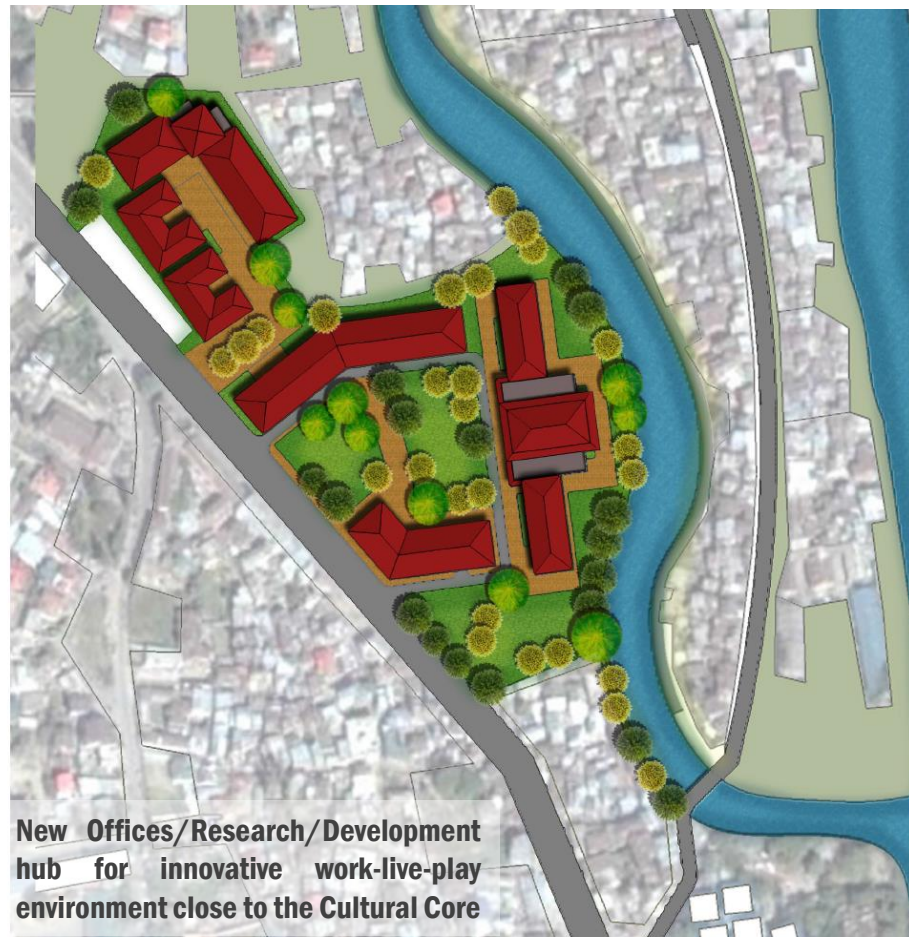




**Strategic Location**  
 River frontage  
 Adaptive Re-Use of Industrial Buildings no longer in use  
 Develop a strong riverfront character for the zone with leisure and appropriate commercial land use  
 Easy vehicular as well as Pedestrian and Bike Connection to Commerce and Recreation  
 Connection to Commerce and Recreation  
 More employment and economic activities



**FCI Godown Redevelopment** **Incubation Center**



**New Offices/Research/Development hub for innovative work-live-play environment close to the Cultural Core**

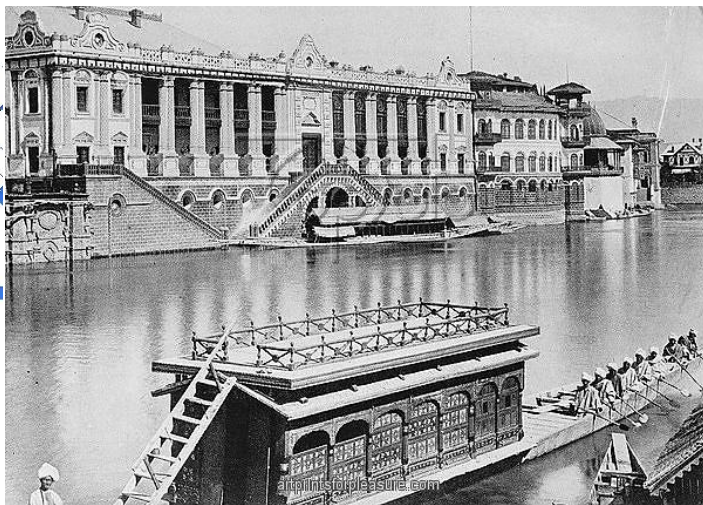


# Hospitality Complex



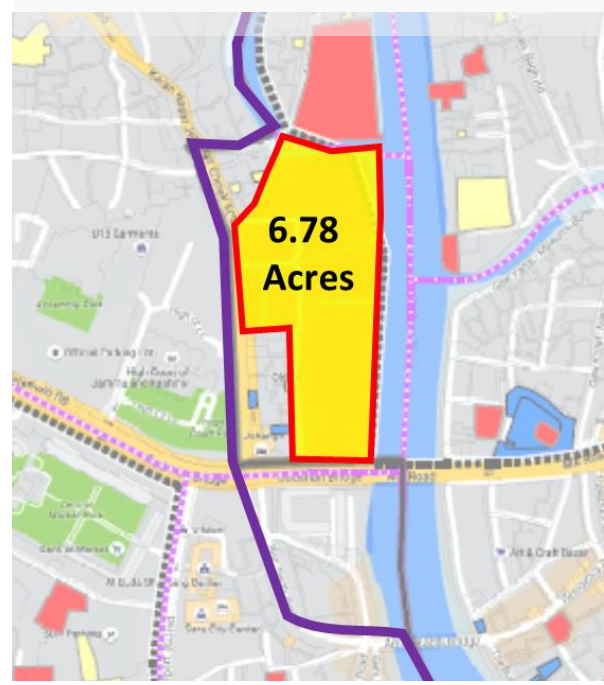
Adaptive Reuse of Old Lower Court Complex as Boutique Hotels at The Bund





**Adaptive reuse of Sher Garhi Palace as Heritage Complex**

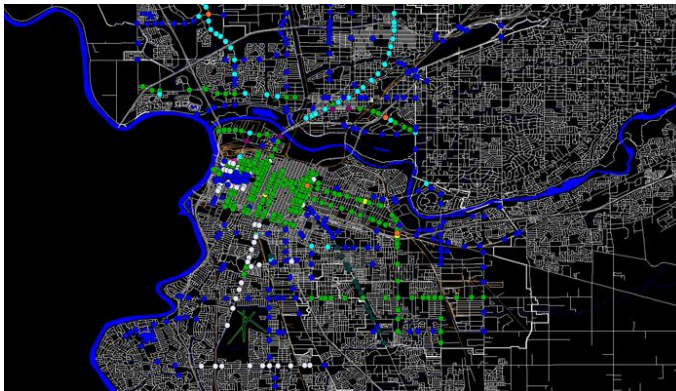
## Sher Garhi Complex Tourism and Interpretation Centre



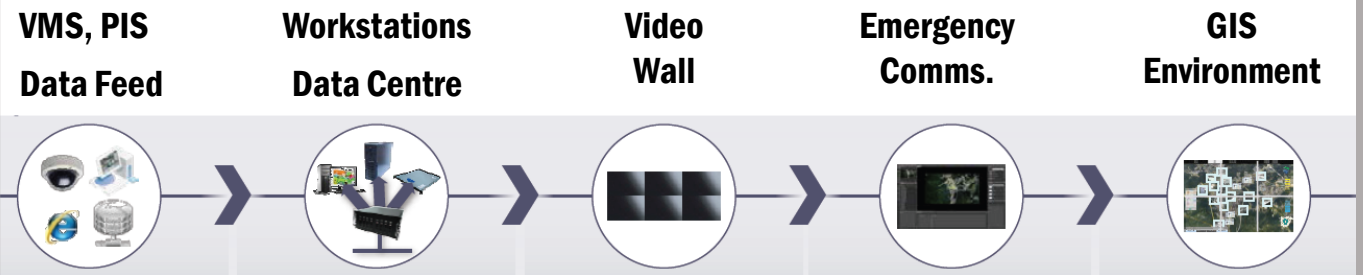
- (6.78 Acres)**
- **Museum/ Interpretation Centre**
  - **Auditorium and Shows**
  - **Guide Tours and Tourism Reception**
  - **Restaurants and Crafts Expo**



# Smart + Connected City Operations Centre



## COMPONENTS



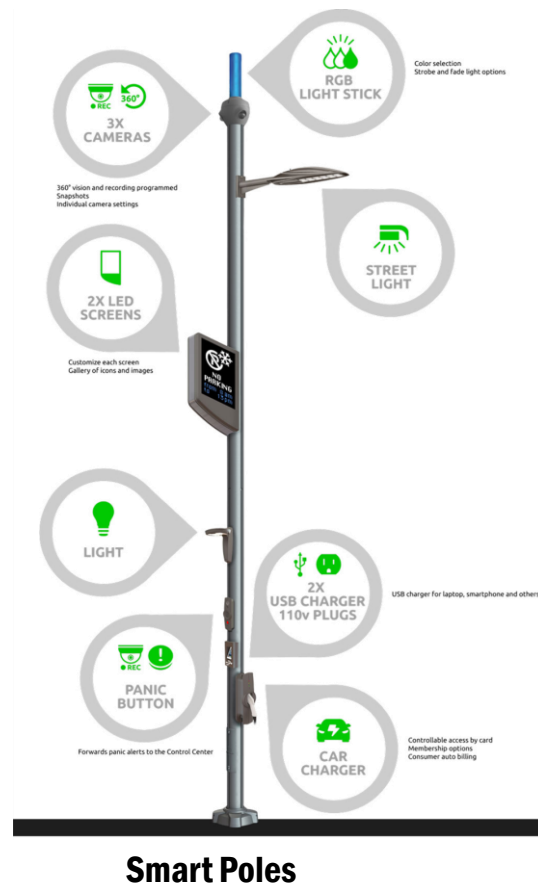
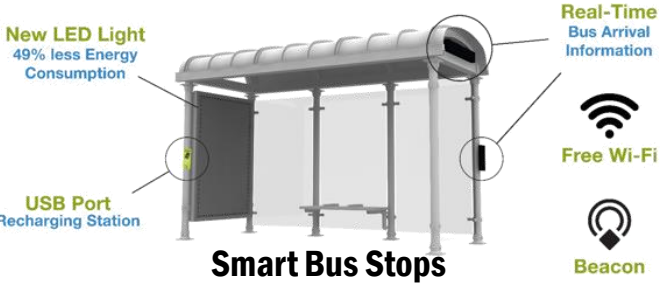
## Key Operations

1. Disaster Management and Emergency Response
2. Safety, Surveillance and Incident Management
3. Traffic Management and Transit Operations
4. City Utilities Coordination (Water, SWM, Wastewater, WiFi etc.) and Asset Management
5. Real time environmental quality



## URBAN MOBILITY

- 1 Intelligent Traffic Management
- 2 Non-polluting Public Transport
- 3 Smart Bus Stop, PIS, VMS
- 4 Intelligent Traffic Management



ICT driven PT



Cycle Tracks



Intelligent Traffic Management

## DISASTER MANAGEMENT

- 1 Flood mitigation
- 2 Earthquake resilience
- 3 Fire protection
- 4 Emergency response



Sensors on embankment



Disaster proof structures

## IMPROVEMENT OF URBAN ENVIRONMENT

- 1 Cleanliness: Smart Waste Management
- 2 Improvement of environmental quality: Water and Air Quality



Smart Bins



Smart Waste Management



**Three Tier Structure for Srinagar Smart City**

**SPV**

State level Advisory Committee  
(chaired by Chief Minister)



State Level High Powered Steering Committee  
(chaired by Chief Secretary)



1	Commissioner Secretary H&UDD Chief Executive Officer (CEO)	Chairman Convener
2	"To be appointed by the Government, not below the rank of Special Secretary to the Govt. of J&K"	

**Board of Directors:**

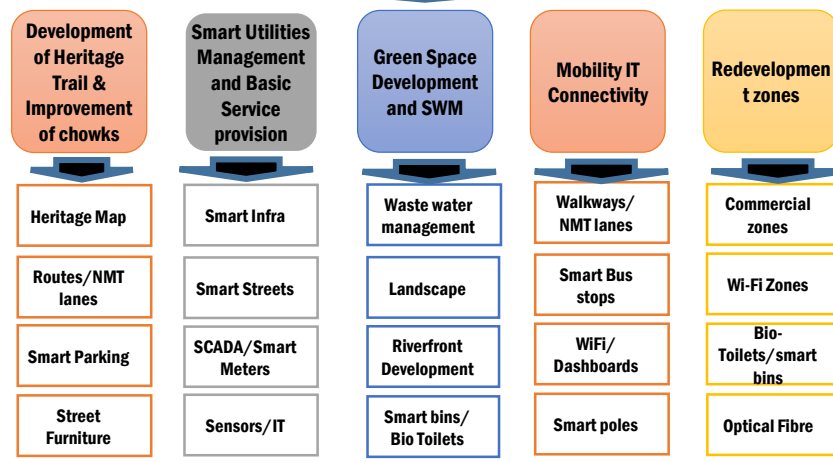
3	Inspector General of Police, Srinagar	Director
4	Commissioner, SMC	Director
5	Deputy Commissioner, Srinagar	Director
6	Vice Chairman, SDA	Director
7	Director, Archives, Archaeology and Museum, Jammu	Director
8	Nominee of Ministry of Urban Development, Gol	Director

**Independent Directors**

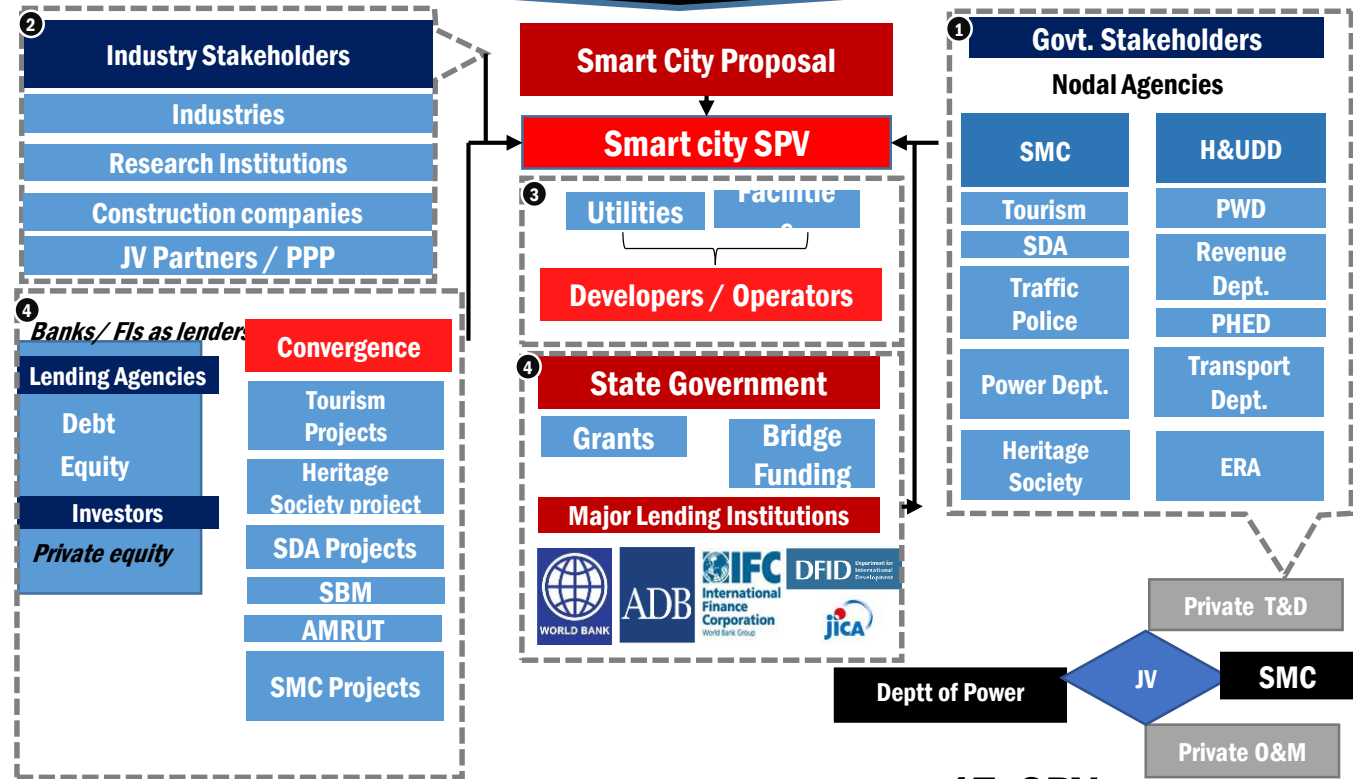
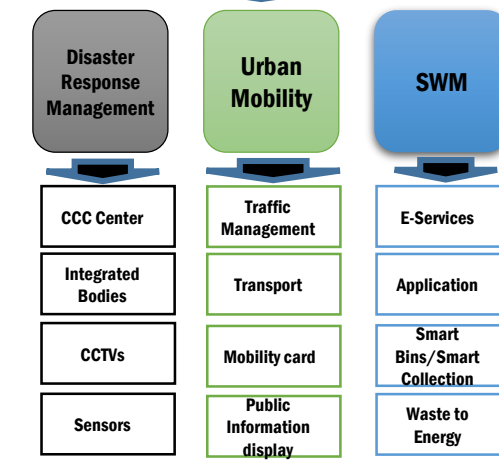
- Special Requirement 1** The Independent Directors will be selected from the data bank(s) maintained by the Ministry of Corporate Affairs
- Special Requirement 2** At least 1 director to be a woman director



**Area Based Development**



**PAN City**





Sr. No.	PROJECTS	Total Cost (Rs. Crore)	YoY Phasing				CONVERGENCE				Smart City Funding				PPP				Debt			
			YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)
<b>ABD PROJECTS</b>																						
<b>RECONNECTING DOWN TOWN WITH JHELUM</b>		<b>130.94</b>																				
1	Pathways and Cycle Tracks along Bund Road	6.23	0.62	3.12	2.49	0.00	0.62	3.12	2.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Improvement of Ghats along Jhelum	4.50	0.45	2.25	1.80	0.00	0.45	2.25	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Dredging and silt removal of Jhelum and tributaries	41.50	12.45	16.60	12.45	0.00	12.45	16.60	12.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Water Transport along Jhelum - terminal, ticket, amenities	21.00	0.00	10.50	10.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.50	10.50	0.00	0.00	0.00	0.00	0.00
5	Water Transport along Jhelum - boats, shikaras etc.	3.00	0.00	1.50	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	1.50	0.00	0.00	0.00	0.00	0.00
6	Area Illumination along riverbanks	3.32	1.99	1.33	0.00	0.00	1.99	1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Rivetment and Embankments along Riverbank	10.00	4.00	5.00	1.00	0.00	4.00	5.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	Interceptors for sewage treatment	6.38	0.00	1.92	4.47	0.00	0.00	0.00	0.00	0.00	0.00	1.92	4.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Biological Waste Water Treatment System	5.00	0.00	1.50	3.50	0.00	0.00	0.00	0.00	0.00	0.00	1.50	3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Retrofitting and conservation of heritage buildings	30.00	3.00	6.00	6.00	15.00	0.00	0.00	0.00	0.00	3.00	6.00	6.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>BABA DEMB LAKE REJUVENATION</b>		<b>199.90</b>																				
11	Baba Demb water quality rejuvenation (STP augmentation)	24.00	4.80	9.60	9.60	0.00	4.80	9.60	9.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Desilting and capacity enhancement	7.17	0.72	2.87	3.59	0.00	0.72	2.87	3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Desilting and cleaning of Canal leading to Dal lake	7.84	0.39	3.53	3.92	0.00	0.39	3.53	3.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	Boardwalks, walkways and Cycle tracks	5.00	0.00	3.00	2.00	0.00	0.00	3.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	Open space Landscape and ecological gardens along the lake edge and Interceptor drain and Biological Treatment of Stormwater	8.00	0.00	4.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	Temple restoration	0.89	0.00	0.00	0.89	0.00	0.00	0.00	0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Water transport to Dal Lake	2.00	0.00	0.00	0.80	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	1.20	0.00	0.00	0.00	0.00
18	Floating Wet Land Interpretation and training Center	2.50	0.00	2.50	0.00	0.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Aereation Fountain (incl. light and sound)	2.50	0.00	2.50	0.00	0.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	Urban Renewal along Nallah-i-Mar and Brari Nambal	140.00	0.00	28.00	42.00	70.00	0.00	0.00	0.00	0.00	0.00	2.80	4.20	7.00	0.00	25.20	37.80	63.00	0.00	0.00	0.00	0.00
<b>REVITALIZATION OF HERITAGE AND CULTURAL TOURISM</b>		<b>158.28</b>																				
21	SHER GARHI INTERNATIONAL CENTRE	80.00	8.00	24.00	24.00	24.00	2.40	7.20	7.20	7.20	0.00	0.00	0.00	0.00	5.60	16.80	16.80	16.80	0.00	0.00	0.00	0.00
22	Conservation of Existing Shrines	6.05	3.63	2.42	0.00	0.00	0.00	0.00	0.00	0.00	3.63	2.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	YARKAND SERAI REVISTED - BOUTIQUE CRAFT MARKET	19.00	1.90	7.60	9.50	0.00	0.95	3.80	4.75	0.00	0.95	3.80	4.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	Lal Ded Centre, Ganpatyar - City History Museum	1.50	0.15	0.60	0.75	0.00	0.00	0.00	0.00	0.00	0.15	0.60	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Promoting historic houses as destination spaces (13 identified houses)	13.00	1.30	5.20	6.50	0.00	0.00	0.00	0.00	0.00	1.30	5.20	6.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Capacity building and Skill development for hospitality and tourism	38.73	3.87	7.75	11.62	15.49	3.87	7.75	11.62	15.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>REJUVINATION OF ARTISAN CLUSTERS AND HISTORIC MARKETS</b>		<b>50.00</b>																				
27	Maharajganj Market	10.00	1.00	4.00	3.00	2.00	0.00	0.00	0.00	0.00	1.00	4.00	3.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	Bohri Kadal Market	10.00	1.00	4.00	3.00	2.00	0.00	0.00	0.00	0.00	1.00	4.00	3.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Zaina Kadal Market	10.00	1.00	4.00	3.00	2.00	0.00	0.00	0.00	0.00	1.00	4.00	3.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	Kawdara, Nallah-i-Mar Road - Craft Exhibition Centre	10.00	0.50	5.00	4.50	0.00	0.00	0.00	0.00	0.00	0.50	5.00	4.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	Institutional strengthening, CDI	5.00	0.25	2.50	2.25	0.00	0.25	2.50	2.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32	Common Facilities	5.00	0.75	2.50	1.75	0.00	0.75	2.50	1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>ECONOMIC REVIVAL OF DOWNTOWN</b>		<b>603.46</b>																				
33	<b>Adaptive Reuse of Lower Court as Boutique Hotel /Mixed Use Zone</b>		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Infrastructure development cost	3.66	0.73	2.20	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	2.20	0.73	0.00	0.00	0.00	0.00	0.00
	Project Development and Construction Cost	115.59	0.00	23.12	34.68	57.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.12	34.68	57.79	0.00	0.00	0.00	0.00
34	<b>Redevelopment of FCI godowns as Commercial District</b>		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Infrastructure development cost	10.50	2.10	5.25	3.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.10	5.25	3.15	0.00	0.00	0.00	0.00	0.00
	Project Development and Construction Cost	473.72	0.00	94.74	189.49	189.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	94.74	189.49	189.49	0.00	0.00	0.00	0.00
<b>DOWNTOWN URBAN RENEWAL</b>		<b>143.81</b>																				
35	Pedastrian Pathway (using local stone) in heritage prescint	31.18	6.24	15.59	9.35	0.00	0.00	0.00	0.00	0.00	6.24	15.59	9.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36	Retrofitting, conservation and facade improvement in heritage network	39.60	7.92	19.80	11.88	0.00	0.00	0.00	0.00	0.00	7.92	19.80	11.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	Street Furniture, Signages and Urban Art	15.72	6.29	6.29	3.14	0.00	0.00	0.00	0.00	0.00	6.29	6.29	3.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38	Advertisement panels and Dashboards display at interecstions	13.82	6.91	6.91	0.00	0.00	0.00	0.00	0.00	0.00	6.91	6.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39	Advertisement panels and Dashboards display on street lights	3.28	1.64	1.64	0.00	0.00	0.00	0.00	0.00	0.00	1.64	1.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
40	Wifi Hubs	1.20	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
41	Green Corridors (Including revival of parks)	5.52	1.66	2.21	1.66	0.00	0.00	0.00	0.00	0.00	1.66	2.21	1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
42	Hawkers' Zone	4.50	0.00	2.25	2.25	0.00	0.00	0.00	0.00	0.00	0.00	2.25	2.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
43	Smart health centres and telemedicine	3.50	0.00	1.40	2.10	0.00	0.00	0.00	0.00	0												

Sr. No.	PROJECTS	Total Cost (Rs. Crore)	YoY Phasing				CONVERGENCE				Smart City Funding				PPP				Debt			
			YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)
<b>ABD PROJECTS</b>																						
<b>IMPROVED URBAN MOBILITY</b>		<b>293.47</b>																				
46	Pedestrian Walkways and Footpaths	14.74	0.00	2.95	5.90	5.90	0.00	1.47	2.95	2.95	0.00	1.47	2.95	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
47	Road Redevelopment Works	110.04	5.50	27.51	44.02	33.01	3.30	16.51	26.41	19.81	2.20	11.00	17.61	13.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
48	Number of Battery Cars for IPT Route (identified routes)	3.00	0.00	3.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49	EV charging stations	0.15	0.00	0.15	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50	Bicycle Sharing Scheme (Number of Cycles)	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
51	Bicycle Sharing Scheme (Cycle Stands)	0.15	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
52	Multilevel Parking Lots	102.00	15.30	45.90	40.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.30	45.90	40.80	0.00
53	Car Parking at (7 locations)	25.00	3.75	12.50	8.75	0.00	0.00	0.00	0.00	0.00	0.75	2.50	1.75	0.00	3.00	10.00	7.00	0.00	0.00	0.00	0.00	0.00
54	Junction Improvements (12 junctions)	30.00	0.00	12.00	12.00	6.00	0.00	6.00	6.00	3.00	0.00	6.00	6.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55	Provision of cycle track on the motorable road (2.5 meters width)	8.19	0.00	4.09	4.09	0.00	0.00	2.05	2.05	0.00	0.00	2.05	2.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>SMART UTILITIES MANAGEMENT</b>		<b>972.15</b>																				
56	Utility Removal	4.06	0.41	1.42	1.62	0.61	0.00	0.00	0.00	0.00	0.41	1.42	1.62	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
57	Multi-services underground ducting	276.15	27.61	69.04	96.65	82.84	0.00	0.00	0.00	0.00	27.61	69.04	96.65	82.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
58	Smart water metering	44.51	6.68	22.25	15.58	0.00	0.00	0.00	0.00	0.00	6.68	22.25	15.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
59	24*7 Water Supply	263.50	26.35	79.05	79.05	79.05	26.35	79.05	79.05	79.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60	Smart power metering	25.00	3.75	12.50	8.75	0.00	1.13	3.75	2.63	0.00	2.63	8.75	6.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
61	24*7 Power Supply	300.00	30.00	60.00	90.00	120.00	30.00	60.00	90.00	120.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62	Smart Street Lighting (LED Street Lights with Display panels and day light sensors)	2.62	0.79	0.79	1.05	0.00	0.79	0.79	1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
63	Smart Solar City	17.01	0.00	6.81	8.51	1.70	0.00	6.12	7.66	1.53	0.00	0.68	0.85	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
64	Drainage	39.30	7.86	13.76	13.76	3.93	5.50	9.63	9.63	2.75	2.36	4.13	4.13	1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>SEWAGE and SANITATION</b>		<b>305.04</b>																				
65	Sewerage Connection and Network	300.00	60.00	105.00	105.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.00	105.00	105.00	30.00
66	Bio-Toilets at major nodes	5.04	2.52	2.52	0.00	0.00	1.26	1.26	0.00	0.00	1.26	1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>SOLID WASTE</b>		<b>12.20</b>																				
67	GPS enabled vehicles for waste collection	1.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
68	Reverse Vending Machines (Pilot project)	0.64	0.64	0.00	0.00	0.00	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
69	3 Bin Segregation Dustbins	3.96	1.98	1.98	0.00	0.00	1.98	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
70	Community Waste Composting (Organic / kitchen waste)	1.00	1.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
71	Electromagnetic Plastic Disintegrator	5.60	2.80	2.80	0.00	0.00	2.24	2.24	0.00	0.00	0.56	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>PAN CITY PROJECTS</b>																						
<b>URBAN MOBILITY</b>		<b>284.94</b>																				
72	Electric Buses	198.00	79.20	118.80	0.00	0.00	71.28	106.92	0.00	0.00	7.92	11.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
73	Smart Bus Stops with Passesnge System	31.44	9.43	18.86	3.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.43	18.86	3.14	0.00	0.00	0.00	0.00	0.00
74	EV charging stations	0.50	0.50	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
75	Provision of Common Mobility Card (dsitribution at city civic center)	5.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
76	Intelligent Traffic Management System	50.00	0.00	10.00	25.00	15.00	0.00	3.00	7.50	4.50	0.00	7.00	17.50	10.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>E-GOVERNACE</b>		<b>37.50</b>																				
77	Community engagement and grievance management system - Civic services App and Civic Service Centers	3.00	0.60	0.90	1.50	0.00	0.00	0.00	0.00	0.00	0.60	0.90	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
78	Smart Data Center (City Civic Services, Traffic Management, Disaster Response Integration) including GIS based Property Assessment and management system	25.00	2.50	12.50	10.00	0.00	0.00	0.00	0.00	0.00	2.50	12.50	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
79	Development and Operation & maintenance - of Property development and approval system	8.00	0.80	2.40	3.20	1.60	0.00	0.00	0.00	0.00	0.80	2.40	3.20	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	Discover Srinagar One Stop App	1.50	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>DISASTER MANAGEMENT ad ENVIRONMENT PROTECTION</b>		<b>384.55</b>																				
81	River bank development (Flood management program) - Inundation mapping and flood management measures, including river bank development)	358.00	17.90	71.60	143.20	125.30	17.90	71.60	143.20	125.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
82	Emergency Response System (Early warning and evacuation system) - Emergency Operations Centre with real time surveillance using citywide CCTV and communications network	10.00	4.00	5.00	1.00	0.00	0.00	0.00	0.00	0.00	4.00	5.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
83	Earthquake Resistance Structural Audit and Building level inventory and multi-hazard risk mapping, with focus on seismic risk	0.50	0.10	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Sr. No.	PROJECTS	Total Cost (Rs. Crore)	YoY Phasing				CONVERGENCE				Smart City Funding				PPP				Debt			
			YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)	YEAR 1 (Rs. Cr)	YEAR 2 (Rs. Cr)	YEAR 3 (Rs. Cr)	YEAR 4 (Rs. Cr)
<b>PAN CITY PROJECTS</b>																						
<b>DISASTER MANAGEMENT ad ENVIRONMENT PROTECTION</b>		<b>384.55</b>																				
84	Safety plans of lifeline buildings (hospitals, fire stations, police stations, schools, power and communication installations), including retrofitting if required	5.00	2.50	2.50	0.00	0.00	1.25	1.25	0.00	0.00	1.25	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85	Social protection plan and capacity building, covering safety of women, children, persons with disabilities from disasters	0.25	0.13	0.13	0.00	0.00	0.06	0.06	0.00	0.00	0.06	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
86	Establishment of community based trained task forces, anchored with educational institutions for sustainability	0.25	0.13	0.13	0.00	0.00	0.06	0.06	0.00	0.00	0.06	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
87	Local forecast through weather station grid	1.50	0.75	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
88	Rapid warning dissemination through multiple media, including SMS, USSD, social media & instant messaging apps.	0.25	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
89	Fire-fighting including hydrants, fire stations and developing plans for evacuation, and search and rescue, including community based approaches	6.55	3.28	3.28	0.00	0.00	0.00	0.00	0.00	0.00	3.28	3.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	Relief shelters identification, pre-positioning and relief shelter inventory	2.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00	0.00
91	Training and awareness on response, across all stakeholders	0.25	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.00			0.00	0.00
<b>SERVICES AND FACILITIES</b>		<b>58.04</b>																				
92	Real time water quality monitoring system	0.50	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93	Air pollution monitoring units and real time display boards	0.60	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
94	Soild waste land fill area development	15.00	4.50	10.50	0.00	0.00	4.50	10.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95	Modern Abbatoir with Waste managemet system	28.00	5.60	11.20	11.20	0.00	5.60	11.20	11.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
96	Green Corridors (Including revival of parks)	13.94	1.39	2.79	2.79	6.97	1.39	2.79	2.79	6.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### Financial Summary

Description	Total Cost (INR Crore)
<b>Grand Cost (PAN CITY)</b>	<b>765.03</b>
<b>Grand Cost (ABD)</b>	<b>2869.24</b>
<b>Project Cost</b>	<b>3634.27</b>
<b>PMC fees @5%</b>	<b>181.71</b>
<b>Total Project Cost (including PMC and Escalation)</b>	<b>3815.98</b>
<b>Cost Through Convergence of Various Schemes</b>	<b>1560.04</b>
<b>Cost reduction through PPP route</b>	<b>864.10</b>
<b>Project cost covered through Debt (sourced by other departments / authorities)</b>	<b>402.00</b>
<b>Actual Project Cost</b>	<b>989.84</b>

### Capital Cost Phasing

TOTAL CAPITAL COST PHASING (Rs.Crore)	2017	2018	2019	2020
<b>Gol Grant (Smart City Fund)</b>	<b>67.36</b>	<b>170.24</b>	<b>163.02</b>	<b>94.30</b>
<b>State Contribution</b>	<b>67.36</b>	<b>170.24</b>	<b>163.02</b>	<b>94.30</b>
<b>Convergence</b>	<b>216.67</b>	<b>487.42</b>	<b>467.41</b>	<b>388.55</b>
<b>PPP</b>	<b>22.06</b>	<b>208.17</b>	<b>305.59</b>	<b>328.28</b>
<b>Debt</b>	<b>75.30</b>	<b>150.90</b>	<b>145.80</b>	<b>30.00</b>
<b>TOTAL</b>	<b>451.65</b>	<b>1090.04</b>	<b>1153.80</b>	<b>846.89</b>
	<b>13%</b>	<b>31%</b>	<b>33%</b>	<b>24%</b>

### Project Bundling (Scenarios based on project criticality) (rs. Crore)

	TOTAL CAPITAL INVESTMENT	YEAR 1	YEAR 2	YEAR 3	YEAR 4
<b>High Priority Projects</b>	<b>1907.43</b>	<b>310.13</b>	<b>654.62</b>	<b>597.83</b>	<b>344.86</b>
<b>Medium Priority Projects</b>	<b>989.00</b>	<b>94.72</b>	<b>291.98</b>	<b>316.97</b>	<b>285.34</b>
<b>Less Critical Projects</b>	<b>737.84</b>	<b>22.54</b>	<b>183.86</b>	<b>270.76</b>	<b>260.69</b>



			YEAR 1				YEAR 2				YEAR 3				YEAR 4			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<b>SR. NO.</b>	<b>PAN CITY PROJECTS</b>	<b>PREDECESSOR</b>																
	<b>E-GOVERNANCE</b>		←-----→															
77	Civic services App and Civic Service Centres - Community/ Citizen Grievance Redressal			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
78	Smart Data Centre (City Civic Services, Traffic Management, Disaster Response Integration)					●	●	●	●	●	●	●	●	●	●	●	●	
79	Development and Operation & maintenance - of Property development and approval system					●	●	●	●	●	●	●	●	●	●	●	●	
80	Discover Srinagar One Stop App		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	<b>DISASTER MANAGEMENT ad ENVIRONMENT PROTECTION</b>		←-----→															
81	River bank development (Flood management program)		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
82	Emergency Response System and Operations Centre with real time surveillance			●	●	●	●	●	●	●	●	●	●	●	●	●	●	
83	Building level inventory and multi-hazard risk mapping, with focus on seismic risk		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
84	Safety plans of lifeline buildings including retrofiting if required					●	●	●	●	●	●	●	●	●	●	●	●	
85	Social protection plan and capacity building		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
86	Establishment of community based trained task forces for sustainability		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
87	Local forecast through weather station grid			●	●	●	●	●	●	●	●	●	●	●	●	●	●	
88	Rapid warning dissemination through multiple media (SMS, USSD, social media & apps)			●	●	●	●	●	●	●	●	●	●	●	●	●	●	
89	Fire-fighting including hydrants, fire stations		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
90	Relief shelters identification, pre-positioning and relief shelter inventory			●	●	●	●	●	●	●	●	●	●	●	●	●	●	
91	Training and awareness on response, across all stakeholders		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	<b>SERVICES AND FACILITIES</b>		←-----→															
92	Real time water quality monitoring system		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
93	Air pollution monitoring units and real time display boards		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
94	Soild waste land fill area development			●	●	●	●	●	●	●	●	●	●	●	●	●	●	
95	Modern Abbatoir with Waste managemet system		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
95	Green Corridors (Including revival of parks)		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	



# REVENUE PROJECTION

All figures in INR Crore

Sr. No.	REVENUE SOURCES	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
1	<b>CAPITAL CONTRIBUTION AND GRANTS</b>										
a	Government of India Grant - Smart City Mission	67.36	170.24	163.02	94.30						
b	Government of Jammu & Kashmir	67.36	170.24	163.02	94.30						
2	<b>CAPITAL RECEIPTS</b>										
a	RECONNECTING DOWN TOWN WITH JHELMUM - Other Source	0.00	12.00	12.00	0.00						
b	RECONNECTING DOWN TOWN WITH JHELMUM - Convergence	19.52	28.29	17.74	0.00						
c	BABA DEMB LAKE REJUVENATION - Other Source	0.00	25.20	38.60	64.20						
d	BABA DEMB LAKE REJUVENATION - Convergence	5.91	24.00	20.00	0.00						
e	REVITALIZATION OF HERITAGE AND CULTURAL TOURISM - Other Source	5.60	16.80	16.80	16.80						
f	REVITALIZATION OF HERITAGE AND CULTURAL TOURISM - Convergence	7.22	18.75	23.57	22.69						
g	REJUVINATION OF ARTISAN CLUSTERS AND HISTORIC MARKETS - Convergence	1.00	5.00	4.00	0.00						
h	ECONOMIC REVIVAL OF DOWNTOWN - Other Source	2.83	125.31	228.04	247.28						
i	DOWNTOWN URBAN RENEWAL - Other Source	1.20	0.00	0.00	0.00						
j	DOWNTOWN URBAN RENEWAL - Convergence	5.49	10.00	10.00	0.00						
k	URBAN MOBILITY - Other Source	12.43	28.86	10.14	0.00						
l	URBAN MOBILITY - Convergence	75.08	139.10	44.90	30.25						
m	SMART UTILITIES MANAGEMENT - Convergence	63.76	159.34	190.01	203.33						
n	SEWAGE and SANITATION - Convergence	1.26	1.26	0.00	0.00						
o	SOLID WASTE - Convergence	6.66	4.22	0.00	0.00						
p	DISASTER MANAGEMENT - Convergence	19.28	72.98	143.20	125.30						
q	SERVICES AND UTILITIES - Convergence	11.49	24.49	13.99	6.97						
3	<b>Value Capture (TDR, Development Charges, Additional FAR etc.)</b>	0.00	0.00	4.04	8.47	32.30	48.45	80.47	82.08	83.72	89.58
a	Betterment Charges	0.00	0.00	0.20	0.42	1.61	2.42	4.02	4.10	4.19	4.48
b	Impact Fees	0.00	0.00	0.40	0.85	3.23	4.84	8.05	8.21	8.37	8.96
c	Fire Tax	0.00	0.00	0.04	0.08	0.32	0.48	0.80	0.82	0.84	0.90
4	<b>Advertisement charges</b>	0.48	1.46	4.13	6.25	8.84	10.04	10.65	10.76	11.41	11.52
5	<b>Utility Charges</b>										
a	Water Supply	0.00	1.81	3.69	10.17	14.52	19.04	20.97	21.39	21.82	24.03
b	Solid Waste	1.98	2.02	2.06	2.27	2.31	2.36	2.60	2.65	2.70	2.98
6	<b>Parking spaces</b>										
a	Rental from parking spaces	0.19	0.42	0.91	1.76	2.63	2.89	3.18	3.50	3.85	4.23
7	<b>Revenue Generating Projects (ABD)</b>										
a	WATER TRANSPORT ALONG JHELMUM and DAL LAKE	1.68	1.71	1.75	1.96	2.00	2.04	2.29	2.34	2.38	2.67
b	MUSEUM ATTRACTION	0.00	0.37	1.12	1.68	4.29	5.25	6.87	8.01	8.17	9.16
c	FLOATING RESTAURANT	0.24	0.24	0.24	0.26	0.26	0.26	0.29	0.29	0.29	0.32
d	HAWKER / VEDOR ZONE	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
e	RENTAL FROM MAJOR MARKETS	0.03	0.08	0.16	0.17	0.18	0.19	0.20	0.21	0.22	0.23
f	RENTAL FROM ARTISAN CLUSTERS AND EXHIBITION CENTER	0.05	0.12	0.12	0.13	0.13	0.14	0.15	0.15	0.16	0.17
g	CYCLE RENTAL INCOME	0.07	0.15	0.22	0.31	0.37	0.38	0.39	0.39	0.40	0.41
h	BATTREY OPERATED CARS	0.22	0.32	0.48	0.50	0.53	0.55	0.58	0.61	0.64	0.67
i	RVM (Reverse Vending Machine) and COMPOST PROJECT	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
j	BIO TOILETS	0.27	0.28	0.28	0.29	0.29	0.30	0.30	0.31	0.32	0.32
k	PPP LAREGE AREA DEVELOPMENT	0.00	0.46	0.97	3.05	4.27	6.72	9.41	11.12	11.67	12.26
l	UTILITY DUCT USER CHARGES	0.00	1.39	2.82	5.69	10.06	14.51	20.52	26.65	26.91	27.18
m	SMART POWER METERING	0.16	0.48	0.81	1.31	1.65	1.67	1.69	1.70	1.72	1.74
n	SOLAR POWER GENERATION	0.00	0.68	1.71	2.74	3.42	3.52	3.52	3.52	3.52	3.52
8	<b>Revenue Generating Projects (PAN CITY)</b>										
a	DISCOVER SRINAGAR APP	0.02	0.07	0.11	0.19	0.24	0.24	0.25	0.25	0.26	0.26
	ABBATOIR RENTAL INCOME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
b	E-BUSES	1.79	2.69	4.40	6.32	8.32	8.52	8.73	8.95	9.16	9.39
	<b>TOTAL</b>	<b>380.69</b>	<b>1050.85</b>	<b>1129.76</b>	<b>960.33</b>	<b>101.82</b>	<b>134.88</b>	<b>185.98</b>	<b>198.06</b>	<b>202.78</b>	<b>215.05</b>

# EXPENDITURE PROJECTION

*All figures in INR Crore*

Sr. No.	EXPENDITURE	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
<b>1</b>	<b>CAPITAL COSTS</b>										
a	RECONNECTING DOWN TOWN WITH JHEMUM	23.82	52.55	46.23	15.82						
b	BABA DEMB LAKE REJUVENATION	6.53	59.44	70.75	74.89						
c	REVITALIZATION OF HERITAGE AND CULTURAL TOURISM	20.02	50.40	55.42	41.56						
d	REJUVINATION OF ARTISAN CLUSTERS AND HISTORIC MARKETS	4.77	23.18	18.45	6.32						
f	ECONOMIC REVIVAL OF DOWNTOWN	3.80	133.22	241.00	259.97						
g	DOWNTOWN URBAN RENEWAL	39.35	69.67	42.73	0.00						
h	IMPROVED URBAN MOBILITY	10.31	65.76	78.92	47.24						
i	SMART UTILITIES MANAGEMENT	109.93	281.51	333.19	303.07						
j	SEWAGE and SANITATION	2.65	2.68	0.00	0.00						
k	SOLID WASTE	7.82	5.13	0.00	0.00						
m	URBAN MOBILITY	93.98	161.07	30.29	15.91						
n	E-GOVERNACE	5.72	16.69	15.55	1.68						
o	DISASTER MANAGEMENT ad ENVIRONMENT PROTECTION	31.45	88.86	151.64	131.61						
p	SERVICES AND UTILITIES	13.32	25.91	14.87	7.37						
<b>2</b>	<b>OPERATING EXPENSE</b>										
a	RECONNECTING DOWN TOWN WITH JHEMUM	0.48	0.97	1.80	2.35	4.72	5.10	5.50	5.94	6.42	6.93
b	BABA DEMB LAKE REJUVENATION	0.37	0.66	1.83	3.19	4.76	6.56	7.85	8.48	9.16	9.89
c	REVITALIZATION OF HERITAGE AND CULTURAL TOURISM	0.43	0.61	1.13	1.56	1.87	2.02	2.18	2.35	2.54	2.75
d	REJUVINATION OF ARTISAN CLUSTERS AND HISTORIC MARKETS	0.34	0.53	0.83	1.09	1.28	1.38	1.49	1.61	1.74	1.88
e	0	0.60	0.65	0.70	0.76	0.82	0.88	0.95	1.03	1.11	1.20
f	ECONOMIC REVIVAL OF DOWNTOWN	-	1.02	1.11	1.19	1.29	1.39	1.50	1.62	1.75	1.89
g	DOWNTOWN URBAN RENEWAL	0.32	0.96	1.86	3.56	4.97	7.26	9.46	10.21	11.03	11.91
h	IMPROVED URBAN MOBILITY	1.06	2.44	4.06	6.38	10.38	14.99	20.26	22.31	24.10	26.02
i	SMART UTILITIES MANAGEMENT	0.93	1.59	2.69	4.64	8.01	11.08	15.46	20.48	22.11	23.88
j	SEWAGE and SANITATION	0.80	1.51	2.33	3.28	4.36	5.59	7.94	10.63	11.48	12.40
k	SOLID WASTE	0.19	0.24	0.30	0.40	0.52	0.56	0.61	0.66	0.71	0.76
m	E-GOVERNACE	0.05	0.12	0.25	0.34	0.59	0.79	0.86	0.93	1.00	1.08
n	DISASTER MANAGEMENT ad ENVIRONMENT PROTECTION	0.15	0.42	1.35	2.42	4.19	6.22	9.15	11.86	14.24	15.37
o	SERVICES AND UTILITIES	0.12	0.25	0.54	0.88	1.26	1.71	1.84	1.99	2.15	2.32
<b>3</b>	<b>SPV OPERATION COST</b>										
a	SALARIES AND WAGES	1.12	1.32	1.67	2.06	2.64	3.00	3.24	3.85	4.15	4.71
b	SPV OPERATION COST	0.17	0.18	0.28	0.35	0.45	0.49	0.53	0.57	0.61	0.66
<b>TOTAL OUTFLOW</b>		<b>380.59</b>	<b>1,049.55</b>	<b>1,121.75</b>	<b>939.87</b>	<b>52.09</b>	<b>69.00</b>	<b>88.82</b>	<b>104.52</b>	<b>114.30</b>	<b>123.67</b>

## SPV – P&L STATEMENT

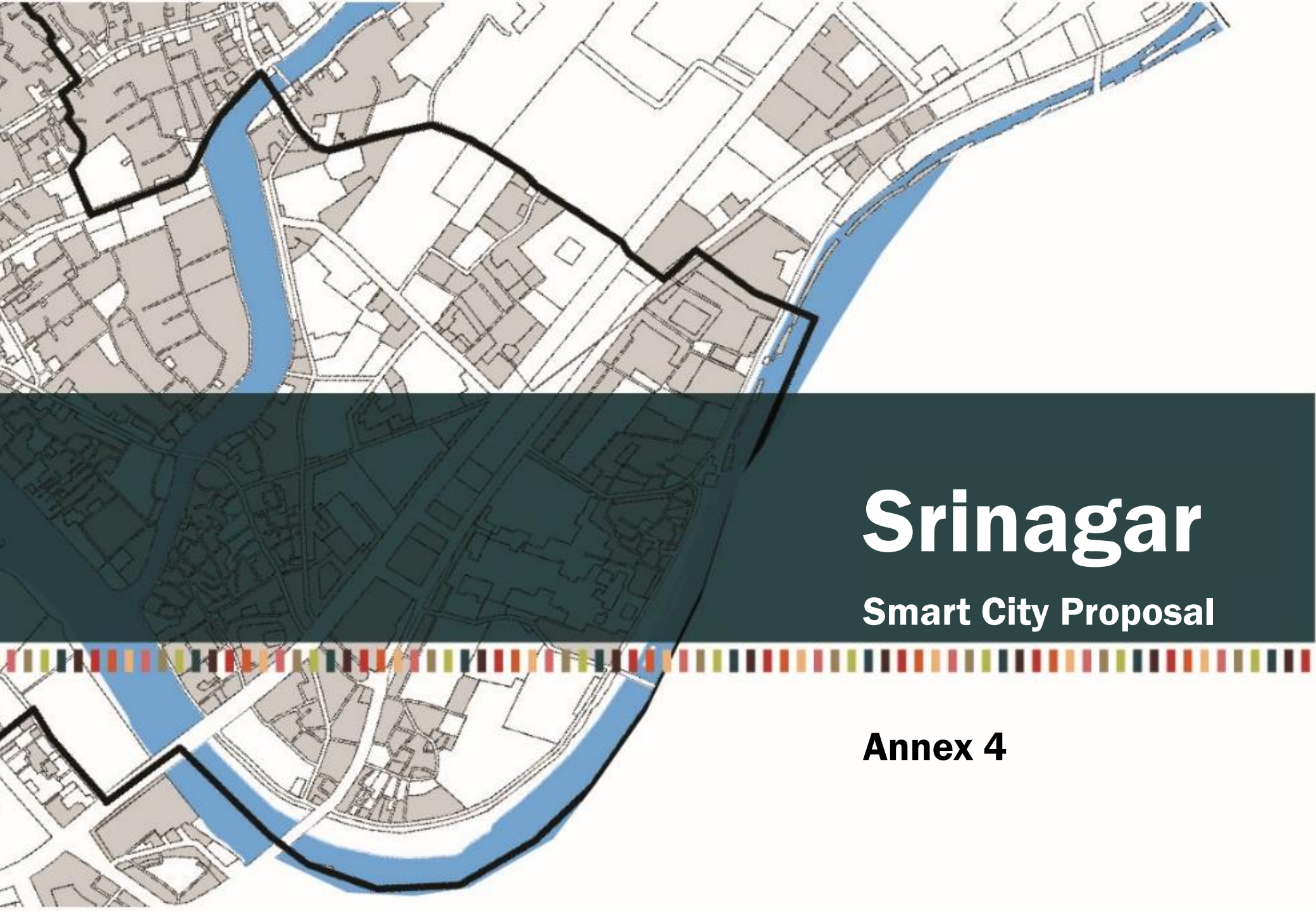
All figures in INR Crore

<i>Figures are in INR Crore</i>	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
	1	2	3	4	5	6	7	8	9	10
<b>PROFIT &amp; LOSS STATEMENT - SPV</b>										
<b>Total Income</b>										
Usage and Development Charges	2.65	5.70	15.47	30.27	65.76	90.53	130.74	133.51	136.89	146.68
Revenue from Area Based Projects	2.77	6.33	10.74	18.13	27.51	35.59	46.26	55.35	56.46	58.72
Revenue from Pan City Soutions	1.81	2.75	4.52	6.50	8.56	8.76	8.98	9.20	9.42	9.65
Other Income	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	<b>7.23</b>	<b>14.78</b>	<b>30.73</b>	<b>54.91</b>	<b>101.82</b>	<b>134.88</b>	<b>185.98</b>	<b>198.06</b>	<b>202.78</b>	<b>215.05</b>
<b>Total Expenses</b>										
Personnel Cost	1.12	1.32	1.67	2.06	2.64	3.00	3.24	3.85	4.15	4.71
Repair & Maint	5.85	11.97	20.78	32.04	49.01	65.51	85.06	100.10	109.54	118.30
Admin Expenses	0.11	0.11	0.17	0.20	0.29	0.31	0.34	0.36	0.39	0.42
Electricity & Water	0.06	0.06	0.10	0.15	0.16	0.18	0.19	0.21	0.22	0.24
	<b>7.14</b>	<b>13.47</b>	<b>22.72</b>	<b>34.45</b>	<b>52.09</b>	<b>69.00</b>	<b>88.82</b>	<b>104.52</b>	<b>114.30</b>	<b>123.67</b>
<b>EBITDA</b>	0.09	1.31	8.00	20.46	49.73	65.89	97.16	93.54	88.47	91.38
Tax	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>PAT</b>	0.09	1.31	8.00	20.46	49.73	65.89	97.16	93.54	88.47	91.38



# OPERATION AND MAINTENANCE

OPERATING EXPENDITURE			2018	2019	2020	2021	2022	2023	2024	2025
<b>SPV O&amp;M</b>										
<b>PERSONNEL COST</b>										
	<b>Annual Salary (INR)</b>	<b>No. of People</b>								
<b>PARTICULARS</b>										
<b>MANAGERIAL</b>										
MD cum CEO	3000000	1	3000000	3240000	3499200	3779136	4081467	4407984	4760623	5141473
General Managers	1800000	5	9000000	9720000	10497600	11337408	12244401	13223953	14281869	15424418
Administrative staff & Finance Staff	480000	10	4800000	5184000	5598720	6046618	6530347	7052775	7616997	8226356
<b>Sub-total (INR crore)</b>		<b>16</b>	<b>1.68</b>	<b>1.81</b>	<b>1.96</b>	<b>2.12</b>	<b>2.29</b>	<b>2.47</b>	<b>2.67</b>	<b>2.88</b>
<b>SUPPORT SERVICE</b>										
Typists	360000	2	720000	777600	839808	906993	979552	1057916	1142550	1233953
Jr. Assistants	540000	5	2700000	2916000	3149280	3401222	3673320	3967186	4284561	4627326
Peons	180000	2	180000	194400	209952	226748	244888	264479	285637	308488
<b>Sub-total (INR crore)</b>		<b>9</b>	<b>0.36</b>	<b>0.39</b>	<b>0.42</b>	<b>0.45</b>	<b>0.49</b>	<b>0.53</b>	<b>0.57</b>	<b>0.62</b>
<b>Annual Hiring</b>			<b>55%</b>	<b>60%</b>	<b>70%</b>	<b>80%</b>	<b>95%</b>	<b>100%</b>	<b>100%</b>	<b>110%</b>
<b>Total Cost Human Resource</b>		<b>25 Persons</b>	<b>1.12</b>	<b>1.32</b>	<b>1.67</b>	<b>2.06</b>	<b>2.64</b>	<b>3.00</b>	<b>3.24</b>	<b>3.85</b>
<b>REPAIRS &amp; MAINTENANCE COST</b>										
	<b>ASSUMPTION</b>		<b>YEAR 1</b>	<b>YEAR 2</b>	<b>YEAR 3</b>	<b>YEAR 4</b>	<b>YEAR 5</b>	<b>YEAR 6</b>	<b>YEAR 7</b>	<b>YEAR 8</b>
			1	2	3	4	5	6	7	8
RECONNECTING DOWN TOWN WITH JHELMUM	3.0% of capex		0.481	0.69	1.50	2.02	4.36	4.71	5.09	5.50
BABA DEMB LAKE REJUVENATION	2.5% of capex		0.241	0.52	1.69	3.04	4.59	6.38	7.65	8.26
REVITALIZATION OF HERITAGE AND CULTURAL TOURISM	3.0% of capex		0.403	0.58	1.10	1.52	1.83	1.97	2.13	2.30
REJUVINATION OF ARTISAN CLUSTERS AND HISTORIC MARKETS	1.0% of capex		0.190	0.21	0.22	0.24	0.26	0.28	0.30	0.33
ECONOMIC REVIVAL OF DOWNTOWN	1.0% of capex		-	-	-	-	-	-	-	-
DOWNTOWN URBAN RENEWAL	2.0% of capex		0.121	0.26	0.71	1.68	2.47	3.56	3.84	4.15
IMPROVED URBAN MOBILITY	3.0% of capex		0.564	1.22	1.97	2.84	4.60	6.63	8.95	9.66
SMART UTILITIES MANAGEMENT	1.5% of capex		-	0.30	0.64	1.39	2.99	4.85	6.98	9.43
SEWAGE and SANITATION	2.0% of capex		0.600	1.30	2.10	3.02	4.08	5.29	7.62	10.28
SOLID WASTE	3.0% of capex		0.127	0.17	0.22	0.32	0.43	0.47	0.50	0.54
URBAN MOBILITY	2.5% of capex		0.025	0.07	0.15	0.31	0.68	1.10	1.59	2.14
E-GOVERNANCE	1.5% of capex		0.054	0.12	0.25	0.34	0.59	0.79	0.86	0.93
DISASTER MANAGEMENT ad ENVIRONMENT PROTECTION	2.0% of capex		0.154	0.42	1.35	2.42	4.19	6.22	9.15	11.86
UTILITIES AND SERVICES	2.0% of capex		0.116	0.25	0.54	0.88	1.26	1.71	1.84	1.99
<b>REPAIRS ANDMAINTENANCE OF ABD and PAN PROJECTS (REVENUE GENERATING)</b>										
WATER TRANSPORT ALONG JHELMUM and DAL LAKE	2.0% of capex		-	0.28	0.30	0.33	0.35	0.38	0.41	0.45
REVITALIZATION OF HERITAGE AND CULTURAL TOURISM	3.0% of capex		0.068	0.6	1.0	1.7	2.3	3.5	5.4	5.8
Floating Wet Land Interpretation and training Center	2.5% of capex		0.125	0.1	0.1	0.2	0.2	0.2	0.2	0.2
HAWKER / VEDOR ZONE	3.0% of capex		0.135	0.1	0.2	0.2	0.2	0.2	0.2	0.2
RENTAL FROM MAJOR MARKETS	2.5% of capex		0.150	0.3	0.6	0.9	1.0	1.1	1.2	1.3
RENTAL FROM ARTISAN CLUSTERS AND EXHIBITION CENTER	3.0% of capex		0.600	0.6	0.7	0.8	0.8	0.9	1.0	1.0
CYCLE RENTAL INCOME	5.0% of capex		0.018	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BATTREY OPERATED CARS	5.0% of capex		0.158	0.2	0.2	0.2	0.2	0.2	0.2	0.3
RVM (Reverse Vending Machine) and COMPOST PROJECT	4.0% of capex		0.066	0.1	0.1	0.1	0.1	0.1	0.1	0.1
BIO TOILETS	4.0% of capex		0.202	0.2	0.2	0.3	0.3	0.3	0.3	0.3
PPP LAREGE AREA DEVELOPMENT	2.0% of capex		-	1.0	1.1	1.2	1.3	1.4	1.5	1.6
UTILITY DUCT USER CHARGES	2.0% of capex		-	0.3	1.0	2.1	3.8	4.9	7.0	9.5
SMART POWER METERING	2.0% of capex		0.500	0.5	0.6	0.6	0.7	0.7	0.8	0.9
SOLAR POWER GENERATION	2.5% of capex		0.425	0.5	0.5	0.5	0.6	0.6	0.7	0.7
DISCOVER SRINAGAR APP	2.0% of capex		0.030	0.0	0.0	0.0	0.0	0.0	0.0	0.1
E-BUSES	3.0% of capex		0.298	0.96	1.74	3.00	4.86	7.00	9.45	10.21
<b>Total (INR crore)</b>			<b>5.85</b>	<b>11.97</b>	<b>20.78</b>	<b>32.04</b>	<b>49.01</b>	<b>65.51</b>	<b>85.06</b>	<b>100.10</b>
<b>ADMINISTRATION EXPENSES</b>										
		<i>INR/month</i>								
Communication	/staff/year	3,000	576,000	622,080	671,846	725,594	783,642	846,333	914,040	987,163
Printing & Stationery	/staff/year	1,200	230,400	248,832	268,739	290,238	313,457	338,533	365,616	394,865
Vehicle & Conveyance	Rent	15,000	900,000	972,000	1,049,760	1,133,741	1,224,440	1,322,395	1,428,187	1,542,442
Miscellaneous Expense	Assumption	2% of admin exp	409,536	442,299	477,683	515,897	557,169	601,743	649,882	701,873
<b>Yearly Increase</b>			<b>50%</b>	<b>50%</b>	<b>70%</b>	<b>75%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Total (INR crore)</b>			<b>0.11</b>	<b>0.11</b>	<b>0.17</b>	<b>0.20</b>	<b>0.29</b>	<b>0.31</b>	<b>0.34</b>	<b>0.36</b>
<b>ELECTRICITY &amp; WATER</b>										
Electricity Expenditure at Facility/Utility	0.90	MW	225,000	243,000	262,440	283,435	306,110	330,599	357,047	385,610
Water Consumption (Landscaping, Firefighting)	150.00	KLD	975,240	1,053,259	1,137,520	1,228,522	1,326,803	1,432,948	1,547,583	1,671,390
<b>Yearly Increase</b>			<b>50%</b>	<b>50%</b>	<b>75%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Total (INR crore)</b>			<b>0.06</b>	<b>0.06</b>	<b>0.10</b>	<b>0.15</b>	<b>0.16</b>	<b>0.18</b>	<b>0.19</b>	<b>0.21</b>



# Srinagar

Smart City Proposal

**Annex 4**

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Government of Jammu & Kashmir  
Housing & Urban Development Department  
Civil Secretariat, Jammu

--:0:-

**Sh. Sameer Sharma, IAS**  
Additional Secretary (Smart Cities )  
Ministry of Urban Development,  
Government of India,  
Nirman Bhawan,  
New Delhi.110011.

No. HUD/Plan/Smart City/40/2016-17

Dated 27.03.2017

Subject:- Submission of Proposals of Smart Cities of Jammu & Srinagar  
of Jammu & Kashmir State.

Sir,

The meeting of State Level High Power Steering Committee (SLHPSC) on Smart Cities Mission was held today on 27<sup>th</sup> March 2017 under the chairmanship of Chief Secretary, and the committee approved the Smart City Proposals ( SCPs) of both Srinagar and Jammu Cities. The copy of minutes of meeting along with city specific proposals are hereby submitted to the MoUD through respective Municipal Commissioners' for participation in Smart City Challenge-II (Round III).

It is therefore requested that the Smart City Proposals of both the cities of State may kindly be considered for their approval in Smart City Challenge-II (Round III).

Yours faithfully,

( **Hirdesh Kumar Singh** ) IAS  
Commissioner/Secretary to Govt.  
Housing & Urban Dev. Department.

Encl: a/a

Copy to the:-

- 1-2 Commissioner Municipal Corporation Srinagar/Jammu for information & with the remarks to submit the proposals in the Ministry personally.
- 3 M/s Voyants Pvt. Ltd. for information & n/a
4. File



**Government of Jammu & Kashmir**  
**Housing & Urban Development Department**  
**Civil Secretariat, Jammu.**

**Subject:- Minutes of the State Level High Power Steering Committee (SLHPSC) meeting on Smart Cities held on 27.03.2017.**

1. A meeting of the State Level High Power Steering Committee (HPSC) for the review and approval of Smart City Proposal of **Srinagar city** was held under the chairmanship of Chief Secretary ( Chairman HPSC) in the Meeting Hall 1<sup>st</sup> Floor, Civil Secretariat, Jammu on 27<sup>th</sup> March 2017 at 2.00 PM.

2. The following members participated in the meeting:-

- i. Financial Commissioner, Planning Development & Monitoring Department.
- ii. Commissioner/Secy. to Govt. H&UDD/Mission Director Smart City Mission, Member Secretary.
- iii. Managing Director J&K Housing Board, Jammu
- iv. Special Secretary to Govt. Finance Department ( Representing Admn. Secretary Finance Department)
- v. Development Commissioner (Works) ( representing Admn. Secy. PWD(R&B) Department
- vi. Director Finance PHE, I&FC Deptt. (representing Admn. Secy. PHE& IHC Department.
- vii. Joint Director (P&S) H&UDD.

**Through Video Conference:-**

- i. Divisional Commissioner, Kashmir
- ii. Vice Chairman Srinagar Dev. Authority
- iii. Commissioner, Municipal Corporation Srinagar
- iv. Chief Town Planner, Kashmir
- v. Rep. Of Director Urban Local Bodies, Kashmir

3. The Commissioner/Secy. H&UDD informed that this meeting of SLHPSC has been convened to discuss improved Smart City Proposal (SCP) of **Srinagar City** which has already been discussed in the last meeting held on 13.12.2017. The Smart City Proposal ( SCP) has been further refined after incorporating number of recommendations as have been emerged out of deliberations in the workshops of officers, experts conducted as per the following schedule:-

- (i) One week Workshop of officers from SMC, line Departments & experts in January 2017.
- (ii) One day Workshop held in the MoUD, GoI on 27<sup>th</sup> Feb. 2017 wherein the Commr./Secy. HUDD, Mission Director , Smart City Mission MoUD, GoI , Commissioners of SMC/JMC, associated officers of SMC/line Departments , experts from MoUD and M/s Voyants Consultants participated.
- (iii) One day National workshop on Centrally Sponsored Schemes of MoUD held in Vigyan Bhawan, New Delhi under the chairmanship of Hon'ble Union Minister Urban Development . This workshop was also attended by the Commissioner Secy. H&UDD and both the Commissioners of Municipal Corporation, Srinagar and Jammu.
- (iv) Two days workshop held in Jammu wherein Commr./Secy. H&UDD alongwith both the Commissioner of SMC and JMC , associated officers of Department, line Departments, Architects, sectoral experts and consultants participated.
- (v) Two days workshop held by the State H&UDD at "India Islamic Centre", New Delhi on 18-19 March 2017, wherein National Experts viz. (i) Sh. Pardeep Singh ISB, Mohali Retired IAS,(ii) Mr. Akshay Koul and (iii) Ms Gurmeet Rai Conservation Expert and other experts of INTACH have participated. The Commr./Secy. H&UDD, both the Commissioner's of SMC and JMC , associated officers and Consultants also participated.

4. The Commissioner /Secy. H&UDD once again highlighted that the approach & methodology for preparation of SCPs has been followed strictly in accordance with the guidelines of Govt. of India and the template of MoUD.

5. It was also brought to the notice of the Chair that State has already approved structure of State Advisory Council and Special Purpose Vehicle (SPV) as per the broad guidelines of the MoUD in advance. Once the proposal gets through in Smart City Challenge-II (Round III), State will be in a position to take up the implementation of Smart City Proposals in motion.



6. The Commissioner/Secretary H&UDD made detailed presentations of the improved smart city proposal for **Srinagar City**, including the financial plan, resource mobilization and SPV formation. The salient features of the proposal are given as under:-

<b>SRINAGAR SMART CITY</b>	
<i>Vision: Transforming Srinagar into an Eco-friendly and Resilient and socio economically vibrant city that celebrates its natural and cultural heritage creating Harmony and Opportunities for all</i>	
Citizen Participation Outreach: 30 Lakhs +	
<b>Area Based Development interventions</b>	
Area Based Development: 1180 acres	
Population served: 1,19,172 persons	
A- Projects	Cost (in Cr.)
RECONNECTING DOWN TOWN WITH JHELMUM	130.93
BABA DEMB LAKE REJUVENATION	199.90
REVITALIZATION OF HERITAGE AND CULTURAL TOURISM	158.28
REJUVINATION OF ARTISAN CLUSTERS AND HISTORIC MARKETS	50.00
ECONOMIC REVIVAL OF DOWNTOWN	603.46
DOWNTOWN URBAN RENEWAL	143.81
IMPROVED URBAN MOBILITY	293.47
SMART UTILITIES MANAGEMENT	972.15
SEWAGE and SANITATION	305.04
SOLID WASTE	12.20
Sub Total	2869.24
<b>B-Pan City Interventions</b>	
Area covered: 264 sq km (Entire Srinagar Municipal Corporation Area)	
Projects	Cost (in Cr.)
URBAN MOBILITY	284.94
E-GOVERNACE	37.50
DISASTER MANAGEMENT and ENVIRONMENT PROTECTION	442.59
Sub Total	765.03
<b>Total A &amp; B</b>	<b>3634.27</b>
Total Project Cost: Rs. 3815.98 Cr. (Including 5% contingency)	
Smart City Equity Fund: Rs. 989.84 Cr.	
Convergence: Rs. 1560.04 Cr.	
PPP/JV: Rs. 864.10 Cr.	
Debt Rs. 402.00 Cr	
Area Based Development: 2869.24 Cr. (80%)	
Pan City Solutions: 765.03Cr. (20%)	

7. It was also informed that line Departments have already started mobilization of men & machinery as well as financial resources to implement

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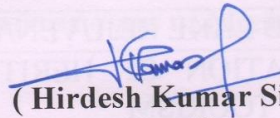


their projects proposed in the SCPs by incorporation of same in their Annual Action Plans.

8. Another issue regarding implementation of projects proposed in convergence mode came up for discussions. It was decided that in case of any financial constraints due to delay in funding, the respective Municipal Corporations will supplement resources from their own revenue resources /grants. By this way the time lines fixed for project implementation shall be assured without any impediments

9. The Committee after detailed project-wise discussion approved SCP of **Srinagar** and recommended its submission to the MoUD, Gol for participation in Stage-II (Round Three) of Smart City Challenge Competition.

10. The meeting ended with a vote of thanks to the Chair.



( **Hirdesh Kumar Singh** ) IAS  
Commissioner/Secretary to Govt.  
Housing & Urban Dev. Department  
(Mission Director Smart City Mission)

No. HUD/Plan/Smart City/40/2016-17

Dated 27.03.2017

Copy to the:-

1. Additional Secretary Smart Cities Mission , Govt. of India Ministry of Urban Development , Nirman Bhawan, New Delhi.110011
2. Financial Commissioner, Planning Development & Monitoring Department
3. Joint Secretary Ministry of Urban Dev. Govt. of India, Nirman Bhawan, New Delhi.
4. Commissioner/Secretary to Govt. Finance Department
5. Commissioner/Secretary to Govt. PWD (R&B) Department
6. Divisional Commissioner, Kashmir
7. Commissioner/Secretary to Govt. PHE, I&FC Deptt.
8. Deputy Commissioner, Srinagar.
9. Commissioner Municipal Corporation, Srinagar
10. Vice Chairman Srinagar Dev. Authority
11. Chief own Planner, Kashmir
12. Pvt. Secretary to Chief Secretary for inf. of the Chief Secretary
13. File



**Srinagar Municipal Corporation**  
Office of the Commissioner  
Phone No: 0194-2470466, 2470465, fax:0194-2476931  
Srinagar, J&K, India



No: SMC/PS/COM/4489

Date: 27-03-2017

**RESOLUTION/ MEMO**

On the recommendation of the State level High Power Steering Committee (HPSC) Ministry of Urban Development, Government of India had shortlisted Srinagar City for the Smart City competition.

For Round Three of the competition, the Smart City Proposal was presented to the state level High Power Steering Committee(HPSC) for the Approval and Adoption of the Financial Plan of the Smart City Proposal and Formulation of the Special Purpose Vehicle (SPV).

The guidelines as issued by the Government of India for Smart City Mission and formulation of Special Purpose Vehicle (SPV) were also presented to the Committee on 27<sup>th</sup> March, 2017

The Proposal was discussed in full depth and extent. After the detailed discussion, the financial Plan of the Smart City Proposal was approved and adopted to be submitted to the Government of India by the Department of Housing and urban Development, Government of Jammu and Kashmir and establishment of the Special Purpose Vehicle (SPV) for implementation of the Smart City Proposal as per the Guidelines and Directives of the Government of India.

Further the Approval of Smart City Proposal by HPSC, we hereby accept and approve the Smart City Proposal including the Financial Plan as the final document for submission to MoUD, government of India.

(Dr. Shauqat Khan)  
Srinagar Municipal Corporation  
Commissioner,

Srinagar Municipal Corporation

Corporate Office: Srinagar Municipal Corporation, Karan Nagar, Srinagar, Kashmir, J&K, India- 190010





**Srinagar Municipal Corporation**

Office of the Commissioner  
Phone No: 0194-2470466, 2470465, fax:0194-2476931  
Srinagar, J&K, India



SMC/PS/COM/4490

Date: 27-03-2017

**RESOLUTION/ MEMO**

This is to propose the formation of the SPV as per the Smart City Mission Guidelines for the development, O & M of the Smart City Project.

The Constitution of the SPV is proposed in the Srinagar Smart City Proposal (Round Three of the competition) and is approved by the State Level High Power Steering Committee (HPSC).

Further the shareholding pattern and the paid up capital is to be defined and the SPV will have to be registered under the Companies Act with formulation of MoA and AoA once the Smart City Proposal is selected in Round Three of the Competition.

(Dr. Sharqat Khan)

Commissioner,

Srinagar Municipal Corporation

### Preliminary Human Resource Plan and Institutional Arrangement for Operationalization

A State Level Advisory Committee and a State Level High Powered Steering Committee will be constituted as provided in the Guidelines.

The City level SPV will be established as a Limited Company under the Companies Act, 2013. The equity shareholding will be held equally between the State Government and the ULB while ensuring that together they will hold no less than 51% of the total shareholding.

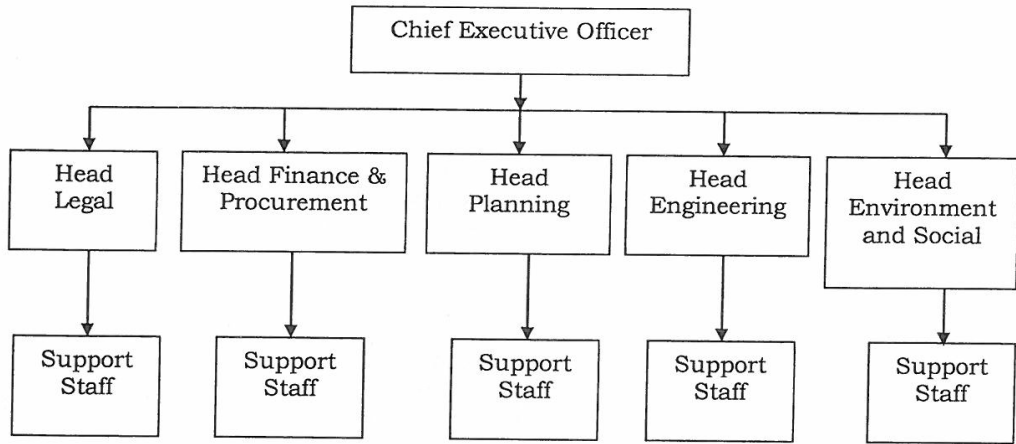
The SPV will be governed by a Board of Directors chaired by the Commissioner & Secretary Housing and Urban Development Department. The board will include nominee directors from the GoI and the ULB relevant departments of the GoJ&K as well as independent experts. At least one director will be a woman. The board will be assisted by a Company Secretary. The proposed membership of the Board is as follows

1	Administrative Secretary H&UDD	Chairman
2	Chief Executive Officer (CEO) <i>"To be appointed by the Government, not below the rank of Special Secretary to the Govt. of J&amp;K"</i>	Convener
<b>Board of Directors:</b>		
3	Inspector General of Police, Srinagar	Director
4	<del>Commissioner</del> , Srinagar Municipal Corporation	Director
5	<del>Deputy Commissioner</del> , Srinagar	Director
6	Vice Chairman, Srinagar Dev. Authority	Director
7	Director, Archives, Archaeology and Museum, Srinagar	Director
8	Nominee of Ministry of Urban Development, GoI	Director
<b>Independent Directors:</b>		
9	Legal	To be appointed by the Hon'ble Minister H&UDD
10	Finance	
11	Technical	
12	Environment	

The operations of the SPV will be driven by a Chief Executive Officer (CEO) who will be a senior member of the State Government not below the rank of a Special Secretary of the Government of India. The CEO will be a full time appointee and will be identified by the Board of Directors and appointed with the approval of the state government.

The functions and responsibilities of the SPV will be as provided in the guidelines. A lean, flat organization manned by senior professionals will be established. On the other hand, external advisors, consultants, contractors and private sector partners will be deployed as required to undertake activities related to planning, designing, structuring and execution/construction etc. The senior professionals at the SPV will coordinate, oversee and monitor these service providers.

The organization structure proposed is as follows.



### **Strategic approval to Public Private Partnership – going beyond Financing**

Public Private People Partnerships (PPP+) will form an essential and integral component of the implementation strategy under the Smart City Programme of Srinagar.

*It is important to emphasize at the outset that we see PPP+ as much more than just a tool for attracting private capital for urban projects or meeting shortfalls in funds available with the public authorities. The financing role of PPP+ is important but not the primary objective of a PPP+ strategy.*

**Goals of the Public Private People Partnership (PPP+) Strategy:** The PPP+ strategy of Srinagar will aim to provide the following positive outcomes.

1. **Citizen Led Development:** The PPP+ strategy will seek to create a sustained, continuous and supportive involvement of the citizens of Srinagar in the visioning, planning, designing, implementation as well as monitoring of the portfolio of projects under the Smart City programme. It will seek to ensure that regular communication takes place with the people of Srinagar, particularly its youth, in a structured and professional manner. This will ensure the buy-in of the people and that the Smart City programme reflects the aspirations and creativity of the citizens of Srinagar.
2. **Access to Private Sector Efficiencies:** The PPP+ strategy will, of course, seek to provide access to private sector enterprise, efficiencies, technology, commercial discipline, superior ~~management and~~ marketing prowess. For this purpose, the PPP+ strategy will not be limited only to commercially viable projects such as well-located hotel projects. A PPP strategy can be attempted, for example, even for restaurants in remote locations with low foot-fall or for the adaptive reuse of heritage destinations such as the silk factory or for nurturing a vibrant “home-stay” programme for tourists. Private sector involvement in such desirable but “commercially unviable” projects will be achieved by making them attractive to the private sector by providing government subsidy support as “Viability Gap Funding”. The important thing is to ensure that the private sector stakeholders have “skin in the game”, are properly incentivized to provide efficient outcomes, and are selected in a fair manner.
3. **Focus on Local Entrepreneurs and Talent:** The PPP+ strategy will also aim at encouraging and mainstreaming local entrepreneurs through the smart city project opportunities. The PPP process will have focus on local talent – particularly the local youth. Capacity building programmes in different business, operational, and creative components of the Smart City Projects will form an important part of the PPP+ strategy to enable the local youth and entrepreneurs to participate.
4. **Linkages with businesses and expertise from outside the state:** At the same time the PPP+ strategy will also attempt to create a welcoming environment to attract expertise, business interest, technologies and capital from outside the state to Srinagar. It is also hoped that in due course this will enhance the capacities available within the state and will also give rise to partnerships and linkages between local businesses and outside parties.
5. **Private Capital:** Last, but not the least, the PPP+ strategy will, of course, aim at the more familiar objective of PPP i.e. access to private capital to augment government resources.

## **4.4 PPP – Strategic Approval to Public Private Partnership – going beyond financing**

**Implementation of the PPP+ Strategy:** To enable a PPP+ strategy as outlined above to be rolled out as part of the Smart City Programme suitable enabling environment will be created. This will have the following components.

1. Policy Frameworks, Executive Orders, Legislative Action: Relevant policies as required will be framed to deal with issues such as selection of appropriate PPP strategy, Procurement and Tendering practices, Financing Arrangements, Viability Gap Funding etc. Executive orders to create and implement these policies will be issued. In rare cases legislative action may become necessary.
2. Institutional Arrangements: To translate the PPP+ strategy into action suitable institutional arrangements will be created. The institutional arrangements will include
  - a) Special Purpose Vehicle for Smart City Programme (SPV): The SPV will draw upon senior government and private sector experts to serve as employees of the SPV. The SPV will be led by a Board of Directors consisting of senior government officials and private sector experts. The CEO will be a senior member of the Government. The SPV could also have an Executive or Non-Executive Chairman who is an expert of repute in infrastructure and urban development. The Smart City SPV will lead and orchestrate the diverse projects and interventions under the Smart City Programme. It will also act as the financial “balancing reservoir”: it will blend revenue surplus projects together with revenue deficit projects in both PPP and government formats. It will combine the Smart City Funds, Convergence Project Funds, and the PPP Funds to balance the budget.
  - b) Steering Committee: The Steering Committee will be chaired by the Chief Minister and will have very senior level presence from the offices/departments of Finance, Urban Development, Tourism, and Culture as well as Financial Institutions, particularly, the J&K Bank and other independent experts.
  - c) Advisors/Advisory Board: This will consist of top quality experts drawn from the government/private sector and civil society who will play an active role in guiding the programme.
  - d) Consultants: The SPV will, on a need basis, hire high quality Technical, Financial, and Environmental and Social, and Legal Consultants as required.
  - e) A Project Development and Promotion Cell (PDPC): This cell will be dedicated to Project Preparation, preparation of Feasibility Studies, Contractual and Concession structures, Tendering Process management, Selection of Private Sector Partners etc. The PDPC will service the SPV for performance of these important tasks.
3. Platform for Citizen Engagement: A robust platform will be established within the SPV to engage with the citizens of Srinagar as part of the Public Private People Strategy as described above.

## **NOTE**

The 1<sup>st</sup> SLHPSC meeting held on 13<sup>th</sup> December, 2017 and approved the Smart City proposal. The resolutions were signed accordingly, therefore the most of the MOUs carry the date as per 1<sup>st</sup> SLHPSC. The previous resolutions are enclosed.



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### MEMORANDUM OF UNDERSTANDING

This Agreement is made at Shingor [Name of city] on this \_\_\_\_\_ Day of \_\_\_\_\_ 2015 between Shingor [Name of Municipal Corporation], having its office at \_\_\_\_\_ (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

**J&K ERA**  
[Name of Second Party] having its office at Shingor (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Shingor [Name of City] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on [Name of City] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Name of City] under Government of India's Smart City Mission.

2. **AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation projects in line with SCP components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.


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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.


8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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.

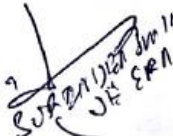
For and on behalf of First Part  
Signature   
Name  
Title  
Date  
Witness


1.  
2.

Commissioner  
Srinagar Municipal Corporation

  
For and on behalf of Second Part  
Signature  
Name Director Kashmir  
Title Director & Head-Charge ERA  
Date 13-12-2016  
Witness

1.  
2.

  
Srinagar Municipal Corporation  
13/12/2016  
ERA

  
Muzim Ahmad Zia  
DSO (Consultant)

### Likely Balance Cost Spill over Beyond ADB Loan Closure (J&K ERA)

S. No.	Name of Project	Total Revised Cost Including Force Majeure Costs	Cum Exp Ending Sep -16	Total Likely Exp End may 2016	Balance Cost Beyond Loan Closure	Remarks
			In Crores	In Crores	In Crores	
Loan ;2331						
1	Construction of Cell 3 at Achan (O&M Cost 4.217 cr + Cover system 4.35 Cr= tot 8.567)	19.55	1.22	5.00	14.54	
Loan 2925						
2	Expressway Corridor from Jehangir Chowk to Rambagh and Natipura in Srinagar	412.90	216.93	251.93	160.97	
3	Storm water drainage system, pump houses along NH1 A , Athwajan-Pantha Chowk	53.11	14.38	19.88	33.23	
Loan 3132-						
4	Surface water drainage system for Rawalpora – Chanapora area.	179.48	88.45	96.95	82.54	
5	Raw Water main from higher reaches of Doodhganga Nallah to Kralpora WTP.	47.20	18.42	23.92	23.28	
6	Mehjoor Bridge with two grade separators	51.38	14.14	20.14	31.24	
Total (Loan 3132-IND)		763.61	353.53	417.81	345.80	

All Anticipated Amounts subject to conditions of Improvement in the valley

**Proposed Projects under Smart City Programme**

S.No	Project Description	Sector	District	Approximate Cost in INR ( Cr)	Remarks with respect to ADB Guidelines
1	Construction of multi storied mechanized car parking at old state motor garage site near press enclave.	Transport	Srinagar	75.00	SAR & DPR Ready
2	Upgradation of road from Kadlabal to Rambagh via Lasjan 12 Kms	Transport Urban	Srinagar	48.31	SAR & DPR Ready
3	Procurement of Lake cleaning and dredging machines for J&K lakes and waterways Development Authority	development	Srinagar	34.69	
4	Drainage of General Bus Stand (GBS) Batamalo from Meerak Shah Stand to pamposh Shopping Complex including entire GBS Batamalo along with installation of Dewatering/Pumping Station	Drainage	Srinagar	20.00	
5	Drainage from Nunreshi Colony Bemina to Hajji House Bypass Besides beautification on both sides of Bye pass up to parimpora junction.	Drainage	Srinagar	20.00	
6	Drainage System at Bus Terminal Partha Chowk along with electric Infrastructure	Drainage	Srinagar	20.00	
7	Development of Housing Colonies at Rakh-I-Gund Aksha	Urban	Srinagar	300.00	
8	Development of District Centre at rail Head, Nowgam	Urban	Srinagar	100.00	
9	Construction of Terminal Building with all requisite facilities/Infrastructure at Truck Terminal Parimpora for North Bound Traffic	Transport sector	Srinagar	50.00	
10	Development & Landscaping on modern lines of the greenbelt within bemina Housing Colony and Development of roads & macadamisation in mini Housing Colony Bemina	Housing Colony/Bemina	Srinagar	50.00	
11	Construction of Multi Storeyed Parking facility at Govt. Press Complex at Lal Chowk	Transport sector	Srinagar	100.00	
12	Surface Water Drainage Scheme Gangbugh	Drainage	Srinagar	75.92	SAR Ready
13	Surface Water Drainage Scheme Jeelanabad, Nadirgund, Noorani Colony	Drainage	Srinagar	53.20	SAR Ready
14	Construction of Sewerage Schemes Trans Jelum side Phase I & II in Srinagar City	Sewerage & Drainage	Srinagar	645.00	SAR Ready (Full suvey done )
15	Construction of Drainage facility in Shahanwar Colony, Gulberg Colony, Gulbahar Colony, Gorfpora, Millat lane and Bulbul Bagh in Tengpora	Drainage	Srinagar	14.40	
16	Construction of drainage facility in Lal Nagar Methan, Railway Colony, saddababar Colony, Iqbal Colony Wanbal, Gousia colony, Shankerpora and Shaheen Bagh in Channapora catchment.	Drainage	Srinagar	11.76	
17	Surface Water Drainage Scheme for , catchment area of Alamdar Colony & other colonies on IG Road	Drainage	Budgam	35.55	
18	Construction of laterals in Rawalpora-Tengpora & Pohru-Chanapora areas with total catchment area of 350 HCT & 318 HCT re.spectively	Drainage	Srinagar	120.00	
19	Improvement I Upgradation of roads at Rajbagh-Jawahar Nagar	Transport	Srinagar	21.40	
20	Foot over Bridge at Batamalo with Escalator	Transport	Srinagar	7.00	
21	Strengthening & Upgradation of various prioritized roads in Srinagar City : 154 Kms	Transport	Srinagar	75.00	
22	Drilling of production of Tube Wells including installation of Electromechanical equipments at : Satellite Town Airport area	Water supply	Srinagar	43.68	
23	Shifting of pump station from Dal Lake to on shore across Boulevard	Water supply	Srinagar	75.00	

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 14th Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar Srinagar (herein after referred to as the "Authority") with expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Director School Education

Srinagar (Name of Second Party) having its office at Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-1 of smart cities challenge as a potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4420 date: 15-12-16 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

2. **AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

  
**Commissioner**  
**Ormagar Municipal Corporation**

For and on behalf of Second Part

Signature

Name

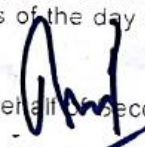
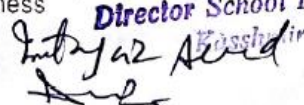

Title

Date

Witness

1.

2.

  
**Ahsan Ahmed Bhatt**  
**Director School Education**  
14-12-2016  
1.   
2. 

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar [Name of city] on this 10<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at \_\_\_\_\_ (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

Regional Transport Office AND [Name of Second Party] having its office at Talab Groun Badmal (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4470 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.





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## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this Day the 13<sup>th</sup> of December 2016 between Srinagar Municipal Corporation having its office at Koron Nagar Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit, include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc of the first part of Agreement.

AND

Chief Engineer, Kashmir Irrigation and Flood Control Department, Srinagar having its office at Engineering Complex, near Silk Factory Rajbagh, Srinagar (hereinafter referred to as the "Agency") which expression shall where the context so admit include its heir, Assigns, 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 Srinagar city under stage- 1 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan (SCP) for stage-2 of smart cities challenge.

AND WHEREAS the authority has passed counsel resolution No: 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar city 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar city under Government of India's Smart City Mission.

2. **AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1 Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP
- 2.2 The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan city proposals as per SCP.

- 2.3 The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4 The Agency will fast track any applicable approvals, licenses and permits for implementation of smart city projects.
- 2.5 Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** – This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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 the First Part

  
**Commissioner**  
**Srinagar Municipal Corporation**

For and on behalf of Second part

  
Er. Mir Javed Jaffar  
Chief Engineer  
Kmr. Irrigation & F.C. Deptt.  
Date: 13.12.2016

Witness

1.

2.

Witness

1.

2.

Memorandum of Understanding

\* PHE  
⑤

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of December-2016 between Srinagar Municipal Corporation having its office at Karan Nagar, Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

PHE Department, Kashmir having its office at Rajbagh, Silk Factory Road, Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators, etc. of the second part of agreement.

Hereafter referred to collective as "Parties".

WHEREAS Ministry of Urban Development ("MoUD") has launched Smart Cities Mission ("Mission") and shortlisted Srinagar City under Stage-1 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan "SCP" for Stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution No. 4490  
Dated: 15-12-2016 to incorporate a Special Purpose Vehicle (SPV) for planning, designing financing, implementation and operation and maintenance of smart city projects.

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

AND WHEREAS the parties have had discussions on Srinagar City, 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 coordination and Collaboration between the Authority & the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar City under Govt. of India's Smart City Mission.
2. **AREAS OF COORDINATION AND COLLABORATION** – The areas of coordination and collaboration between the Authority and the Agency will be as following:
  - 2.1. Parties will coordinate in areas related planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
  - 2.2. The Agency will provide necessary Support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.

*Aban*  
13/12/16

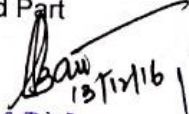
- 2.3. The Agency will endeavour to prioritize its development project in line with SCP and to coverage resources to the Authority for implementation of smart city plan components which fall under various policies, schemes & budgets.
- 2.4. The Agency will fast track any applicable approvals, licences, and permits for implementation of smart city projects.
- 2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purposes.
3. **NON-EXCLUSIVITY** – The relationship of the parties under the 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 the subject.
4. **TERMS & TERMINATION** – This MoU, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MoU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MoU upon 60 days prior written notice to the other party.
5. **RELATIONSHIP** – Nothing in this MoU shall be constructed 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 the MoU or agreed in written by both parties.
7. **COSTS of the MoU** – Each party shall bear respective costs of carrying out the obligations under this MoU.
8. **SIGNED in DUPLICATE** – This MoU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

By Signing Below, the parties, acting by their duly authorized officer, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For & on behalf of First Part

Signature   
 Name  
 Title Commissioner  
 Date Srinagar Municipal Corporation  
 Witness  
 1. Altaf Hussain  
 2.

For & on behalf of Second Part

Signature   
 Chief Engineer  
 Name: Er. G. M. Bafnagar, (Kashmir)  
 Title Chief Engineer, PHE Deptt. Kmr.  
 Date 13-12-16  
 Witness  
 1. A. A. Khan Head Draftsman  
 2. ARQawi To to CE  
 PHE

50V  
6

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

M&RE Power Dev.Deptt having its office at Exhibition Ground, Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-1 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name: Shahnaz Goni

Title : Chief Engineer

Date: 13.12.2016

Witness

1. Mr. Sheikh Thaseen Mustafa

2.


J&K SRM  
②

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at [Name of city] on this 13<sup>th</sup> Day of December, 2016 between Srinagar Municipal Corporation, having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

J&K State Road Transport Corpn.  
[Name of Second Party] having its office at M.A. Rd. Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 [Name of City] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar [Name of City] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Name of city] under Government of India's Smart City Mission.  
Srinagar

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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.

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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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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  
Title  
Date  
Witness

- 1.
- 2.

**Prinagar Municipal Corporation**

For and on behalf of Second Part  
Signature  
Name  
Title  
Date  
Witness

*[Handwritten Signature]*  
Name **Mushafiq Ahmed Chanda**  
Title **Gen. Manager (Ops) K. JkSKK**  
Date **13.12.2018.**

1. **Lashat Jan. C.M (Load) JkSKK**
2. **Showkat Ahmed DCN (DCU) JkSKK**



## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation having its office at Karan Nagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Srinagar Development Authority, having its office at Bemina By-Pass Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-1 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

*Handwritten signatures and initials:*  
A signature that appears to read "Anil Kumar" is written over a horizontal line.  
Below it, the name "Anil Kumar" is written in a larger, bold script.  
To the right of the name are two large, bold initials, possibly "AK".

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

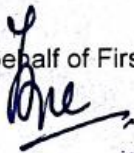
Signature

Name:

Title :

Date:

Witness



Commissioner

Manager Municipal Corporation

For and on behalf of Second Part

Signature

Name : Thaseen Mustaf

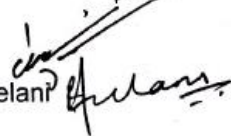
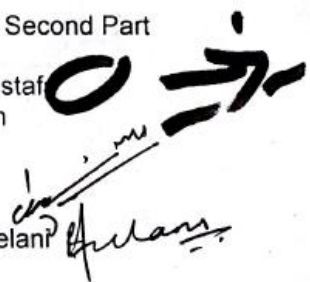
Title : Vice Chairman

Date: 13.12.2016

Witness:

1. Mr Javaid Qadri

2. Mrs. Bilkees Jeelani



## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13 Day of December 2016 between Srinagar Municipal Corporation, having its office at Karanagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Lakes & Waterways Dev. Authority having its office at Miskeen Bagh, Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-1 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.


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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Name of city] under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.



2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

**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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

**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. COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

**8. SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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:

Title:

Date:

Witness

1.

2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name Thaseen Mustafa

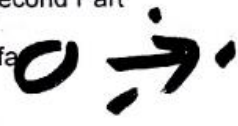
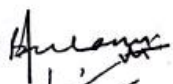
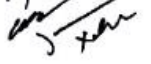
Title Vice Chairman

Date 13.12.2016

Witness

1. Bilkees Jeelani

2. . javaid Qadri

MEMORANDUM OF UNDERSTANDING

This Agreement is made at [Name of city] on this 13th Day of December 2016 between [Name of Municipal Corporation], having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Director Tourism Kashmir [Name of Second Party] having its office at T.R.C. Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 [Srinagar] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on [Srinagar] [Name of City] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Name of city] under Government of India's Smart City Mission. Srinagar

2. AREAS OF COORDINATION AND COLLABORATION - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.



2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

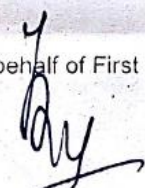
Title

Date

Witness

1.

2.

  
Commissioner  
Baramulla Municipal Corporation

For and on behalf of Second Part

Signature

Name

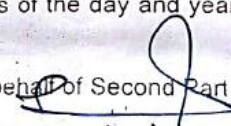
Title

Date

Witness

1.

2.

  
Mahmood Ali Shah  
Director Tourism  
J&K Government  
Kashmir  
13-12-2016  
Moud. Ashraf  
Director  
4/6/

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at <sup>SPV</sup> [Name of city] on this 13 Day of Dec. 2016 between Srinagar Municipal Corporation, having its office at \_\_\_\_\_ (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

Director, Floriculture, Parks & Gardens, Srinagar AND \_\_\_\_\_ (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 [Name of City] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on <sup>SPV</sup> [Name of City] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Name of city] under Government of India's Smart City Mission. <sup>SPV</sup>

2. **AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
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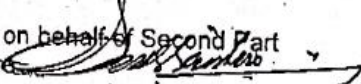
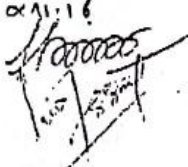
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8. SIGNED IN DUPLICATE - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

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  
 Title  
 Date  
 Witness **Arundel Municipal Corporation**  
 1.  
 2.

For and on behalf of Second Part  
 Signature   
 Name M. J. Train  
 Title Director, Municipal Parks & Recreation  
 Date B. 01.16  
 Witness   
 1.  
 2.



## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar [Name of city] on this 13 Day of Dec 2016 between [Srinagar] of Municipal Corporation, having its office at Kan'an Nagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

[Name of Second Party] having its office at J&K UED (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 [Srinagar] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar [Name of City] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Name of city] under Government of India's Smart City Mission. Srinagar

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.



2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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 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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

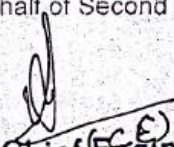
BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Part  
Signature  
Name  
Title  
Date  
Witness

  
**Commissioner**  
Srinagar Municipal Corporation

1.  
2.

For and on behalf of Second Part  
Signature  
Name  
Title  
Date  
Witness

  
**Chief Engineer**  
J&K U. E. E Department  
Camp, Jammu

1.  
2.

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13 Day of December 2016 between Srinagar Municipal Corporation having its office at Karanagar, Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

R&B, Public Works Department having its office at Silk Factory Road Rajbagh, Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-1 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4420 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

**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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

**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. COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

**8. SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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:

Title

Date

Witness

- 1.
- 2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name: Hamid Sheikh

Title: Chief Engineer

Date: 13.12.2016

Witness

- 1.
- 2.



## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on 15<sup>th</sup> day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar (herein after referred to as the "Authority") which expression shall where the context so admit include its Heirs, Assigns, Executors, Successors, Legal Representatives, Administrator etc of the first part of Agreement.

AND

Directorate of Handicrafts having its office at Exhibition Ground, Kashmir Haat (herein after referred to as the "Agency") which expression shall where the context so admit include its Heirs, Assigns, Executors, Successors, Legal Representatives, Administrator 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 SRINAGAR city under stage -1 of Smart Cities Challenge as a potential Smart City and Srinagar Municipal Corporation has prepared a Smart City Plan (SCP) for stage -2 of Smart Cities Challenge.

AND WHEREAS the authority has passed council resolution No. 4490 dated 15-12-2016 to incorporate special purpose vehicle (SPV) for planning, designing, financing, implementation and operations and maintenance of Smart City Projects.

AND WHEREAS the authority will act as Nodal Organisation for coordination on all matters relating to SCP and its implementation till formation of SPV and after formation of SPV, all rights and obligations of the authority related to SCP will be transferred to SPV.

AND WHEREAS the parties have had discussions on Srinagar SCP including proposal 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 MOU is to define areas of coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming Smart City Projects in Srinagar City under Government of India's Smart City Mission.
2. **AREAS OF COORDINATION AND COLLABORATION** – the areas of coordination and collaboration between the Authority and the Agency will be as follows:-
  - 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for strategic area as per SCP.
  - 2.2. The agency will provide necessary support to the authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.

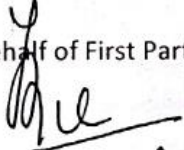


The image shows a handwritten signature in black ink over a blue official stamp. The stamp contains the text "Srinagar Municipal Corporation" in a stylized font, with "Srinagar" on the top line and "Municipal Corporation" on the bottom line. The stamp is partially obscured by the signature and the edge of the paper.

- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the authority for implementation of Smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The agency will fast track any applicable approvals, licences, and permits for implementation of smart city projects.
- 2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.
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, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.
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. **COSTS OF THE MOU**- Each party shall bear the respective costs of carrying out the obligations under this MOU.
8. **SIGNED IN DUPLICATE**- This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their authorised 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

Signature 

Name **Farooq A. Lone**

Title **Commissioner  
Muzaffargarh Municipal Corporation**

Date

Witness

- 1.
- 2.

For and on behalf of Second Party


Signature 

Name: Nazir Ahmad Mir

Title: **Joint Director  
HANDICRAFTS KMR  
Srinagar**

Date

Witness

1. 
2. 

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar [Name of city] on this 13<sup>th</sup> Day of Dec 2016 between Srinagar Municipal Corporation, having its office at \_\_\_\_\_ (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

CHIEF TOWN PLANNER  
TOWN PLANNING ORG. KMR. AND

[Name of Second Party] having its office at Srinagar Kashmir (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

  
Commissioner  
Srinagar Municipal Corporation



2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

  
\_\_\_\_\_  
F. A. LONE  
Commissioner  
Jammu Municipal Corporation

For and on behalf of Second Part  
Signature

Name

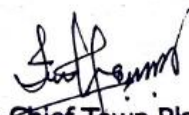
Title

Date

Witness

1.

2.

  
\_\_\_\_\_  
Chief Town Planner,  
Town Planning Organisation  
Kashmir



## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this \_\_\_\_\_ Day of \_\_\_\_\_ 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

JK Housing Board having its office at Jammu,  
(herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4420 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

2. **AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
- 2.2. The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

  
Secretary  
JK Housing Board

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

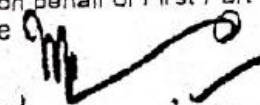
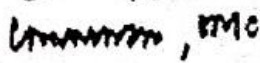
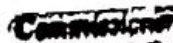
5. **RELATIONSHIP** - Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

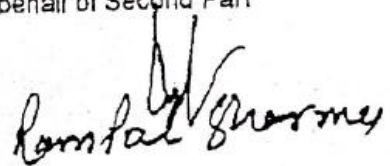
8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

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  
Title  
Date  
Witness  
1.   
2.   
**Commissioner**  
**Srinagar Municipal Corporation**

For and on behalf of Second Part

Signature  
Name  
Title  
Date  
Witness  
1.  
2.



Secretary  
J&K Housing Board  
Jammu/Srinagar

  
Rattan Chand  
Section Officer,  
J&K Housing Board,  
Jammu.

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of December 2015 between Srinagar Municipal Corporation having its office at Karan-Nagar, Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its Heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Directorate of Health Services, Kashmir having its office at Old Secretariat, Srinagar, (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the second part of agreement.

Hereafter referred to collectively as "Parties".

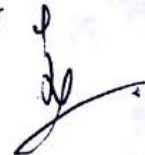
WHEREAS Ministry of Urban Development ("MoUD") has launched Smart Cities Mission ("Mission") and shortlisted Srinagar city under stage-1 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. <sup>4490</sup> dated <sup>15-12-2016</sup> to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.
2. AREAS OF COORDINATION AND COLLABORATION - The areas of coordination and collaboration between the Authority and the Agency will be as following:
  - 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
  - 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
  - 2.3. The Agency will endeavor to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
  - 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.
  - 2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.



3. **NON-EXCLUSIVITY** - The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaboration~, 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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in. the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.
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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.
8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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 Srinagar Municipal Corporation

Signature 

Name \_\_\_\_\_

Title *Commissioner*

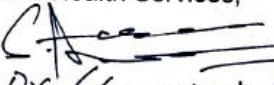
Date *Srinagar Municipal Corporation*

Witness

1.

2.

For Directorate of Health Services,  
Kashmir

Signature 

Name *Dr. Showkat Ali Loodoo*

Title *9/c Dy. Director Health*

Date *13/12/16* *H.Q*

Witness

1.

2.

MEMORANDUM OF UNDERSTANDING

This Agreement is made at [Name of city] on this 15<sup>th</sup> Day of December 2016 between [Sachinagar Municipal Corporation], having its office at Karan Nagar Sachinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

S.S.P. Traffic city  
[Name of Second Party] having its office at Polo view, Sachinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 [Sachinagar] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on [Sachinagar] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Sachinagar] under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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


Title

Date

Witness

1.

2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name


Title

Date

Witness

1.

2.

  
Superintendent of Police  
Srinagar  
Subject: City Traffic  
Addl. Subdt. of Police Traffic City Sgr  
Date: 15.12.2016

7/50  
20(B)

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 15th Day of December 2016 between [Srinagar Municipal Corporation], having its office at Karam Nagar Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

S. S. P Srinagar  
[Name of Second Party] having its office at Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 [Srinagar] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on [Srinagar] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Srinagar] under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

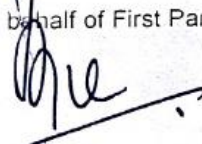
5. **RELATIONSHIP** - Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

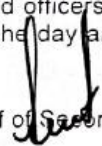
6. **ASSIGNMENT** - Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MOU or agreed in written by both Parties.

7. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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  
Title  
Date  
Witness  
1.  
2.

For and on behalf of Second Part  
Signature   
Name **AMIT KUMAR - IPS SSP SRINAGI**  
Title **SMART CITY**  
Date **15-12-2016**  
Witness  
1.  
2.



4.21  
T. I T B E-Governance  
21

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 15<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

JK E-Governance Agency having its office at Secretariat Jammu/Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
- 2.2. The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

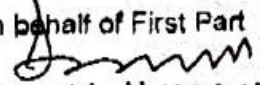
5. **RELATIONSHIP** - Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

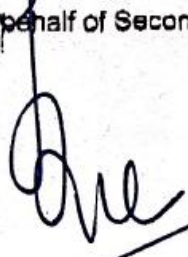
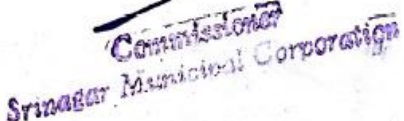
6. **ASSIGNMENT** - Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MOU or agreed in written by both Parties.

7. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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 SAADUT HUSSAIN  
 Title C.E.O. Jalga  
 Date  
 Witness  
 1.  
 2.

For and on behalf of Second Part  
 Signature   
 Name  
 Title  
 Date  
 Witness  
 1.  
 2.  


MEMORANDUM OF UNDERSTANDING

*File Dept.*  
*No 22*  
*Fire and Emergency*  
*(22)*

This Agreement is made at Shrinagar [Name of city] on this 13 Day of Dec 2016 between [Name of Municipal Corporation], having its office at \_\_\_\_\_ (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

**FIRE EMERGENCY SERVICES**

[Name of Second Party] having its office at Grawkadal Shrinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 [Name of City] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed council resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Shrinagar [Name of City] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Shrinagar under Government of India's Smart City Mission.

2. **AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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.

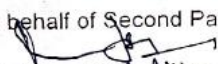
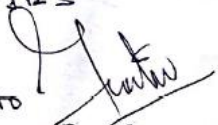
6. **ASSIGNMENT** - Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MOU or agreed in written by both Parties.


7. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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  
Title  
Date  
Witness  
1.   
2.   
Commissioner  
Muzungu Municipal Corporation

For and on behalf of Second Part  
Signature   
Name Mohammed Akber  
Title D/I District P.I.S  
Date 13-12-2016  
Witness  
1. G. Mohammed Ito   
2. Station Officer Hays Betanah

  
2. Ali Mohammed Ito  
Sub-officer Hays Betanah

MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

District Disaster Management Committee AND DC Muz Srinagar having its office at DC Muz Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
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- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

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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, unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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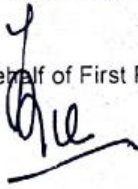
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BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

For and on behalf of First Part

Signature  
Name  
Title  
Date  
Witness

1.  
2.



For and on behalf of Second Part

Signature  
Name  
Title  
Date  
Witness

1.  
2.



SYED HANEEF BALKHI (KAS  
SUB-DIVISIONAL  
MAGISTRATE

( MEMBER SECY ) (SRINAGAR)  
ADD MC E

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this \_\_\_\_\_ Day of \_\_\_\_\_ 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Agency of Art, Culture & Language having its office at Jammu (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. \_\_\_\_\_ dated \_\_\_\_\_ to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
- 2.2. The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
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8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.  
2.

*[Signature]*  
F. A. LONE  
Comm SMC  
sgv.

Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name *Dr. Hafiz (Dr. Afzal Hafiz)*

Title *Secretary* SECRETARY

Date *16.12.2016* J & K Academy of Art,  
Culture and Languages

Witness

1.  
2.

*[Signature]*  
G.A. Khan  
A.O.



## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 15<sup>th</sup> Day of Dec 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND  
Dept. of Archaeology, Archives and Museums, J&K  
having its office at \_\_\_\_\_  
(herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
- 2.2. The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

*MSK*

*[Signature]*

Commissioner  
Srinagar Municipal Corporation

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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; unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

  
**Commissioner**  
**Aringay Municipal Corporation**

For and on behalf of Second Part

Signature

Name

Title

Date

Witness

1.

2.

  
M. Shafi Zahid

Director Archives, Records & Museum

13-12-2016

**JKEDA**  
**28**

**MEMORANDUM OF UNDERSTANDING**

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at Karim Nagar Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

**CEA JKEDA.**  
 (Name of Second Party) having its office at SRINAGAR (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have agreed to enter into this MoU for the purpose of 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

...and consultation purpose.

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, unless extended by mutual written agreement of the parties, shall expire five years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

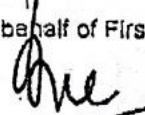
5. **RELATIONSHIP** - Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

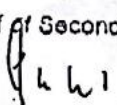
6. **ASSIGNMENT** - Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MOU or agreed in written by both Parties.

7. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_  
Witness: \_\_\_\_\_  
1. \_\_\_\_\_  
2. \_\_\_\_\_  
*Commissioner  
SMC, SPT*

For and on behalf of Second Part  
Signature:   
Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_  
Witness: \_\_\_\_\_  
1. \_\_\_\_\_  
2. \_\_\_\_\_  
**CEO, JAKEDA**  
**Chief Executive Officer,**  
**J&K Energy Dev. Agency**  
**Science & Technology Dept**

29

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 15<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Land Revenue having its office at D. C. Office Lgr. (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
- 2.2. The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.



2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

**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, unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

**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. COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

**8. SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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  
Title  
Date  
Witness

1.  
2.

For and on behalf of Second Part

Signature  
Name  
Title  
Date  
Witness

1.  
2.

C.N. A. Basa  
Addl. Deputy Comm. USMA  
15/14/16  
Shi v. J.

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at [Name of city] on this 13th Day of December 2016 between Srinagar Municipal Corporation, having its office at \_\_\_\_\_ (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

Craft Development Institute, Srinagar  
AND  
[Name of Second Party] having its office at \_\_\_\_\_ (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. \_\_\_\_\_ dated \_\_\_\_\_ to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
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2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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For and on behalf of First Part

Signature

Name

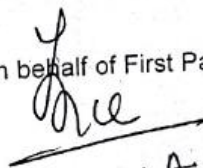
Title

Date

Witness

1.

2.

  
Farooq A. Lone

For and on behalf of Second Part

Signature

Name

Title

Date

Witness

1.

2.

Director

Craft Development Institute

Est'd By the Government of India, Ministry of Textiles

Govt. of India

Srinagar, Kashmir





## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 15 Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Kashmir Narrator having its office at 3rd Floor, Jemal Plaza, Habba Kadal (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 15-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

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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

Title

Date

Witness

1.

2.

*[Signature]*  
Commissioner  
Srinagar Municipal Corporation  
*[Signature]*  
Altaf Hussain  
Asstt. Town Planner  
Sgr. Municipal Corp.

For and on behalf of Second Part

Signature

Name

Title

Date

Witness

1.

2.

*[Signature]*  
KASHMIR  
NARRATOR  
*[Signature]*  
Editor Kashmir Narrator  
15/11/2016  
*[Signature]* Fayaz Ahmed.

## MEMORANDUM OF UNDERSTANDING

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This Agreement is made at Srinagar on this 15 Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Daily Rising Kashmir having its office at Flat no 7, Press Enclave, Residency Road Sgr. (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
- 2.2. The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

Commissioner  
Srinagar Municipal Corporation

Atay Hussain Mir  
Asst. Town Planner  
Sgt. Municipal Corporation.

For and on behalf of Second Part

Signature

Name

Title

Date

Witness

1.

2.

HEAD  
Administration & Marketing  
Daily Rising Kashmir  
UMAR FAROOQ KHAN  
Head (Administration + Marketing)

15/12/2016.

Aty Mohammad Abbas 200 -

Monthly/My Name  
Belag  
No 32(6)  
Kaha part

Media Partner

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 15 Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND  
Monthly  
Belag Sahafat having its office at Ismail Plaza, Habba Nadal Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 449<sup>o</sup> dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.
2. **AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:
  - 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
  - 2.2. The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
  - 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
  - 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

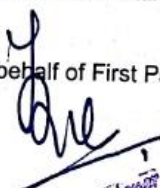
Title

Date

Witness

1.

2.

  
*Aital Humain*  
Asstt. Town Planner  
Sgt. Municipal Corporation

*Commissioner*  
*Assistant Municipal Corporation*

For and on behalf of Second Part

Signature

Name

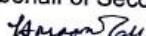
Title

Date

Witness

1.

2.

  
*Haroon Reshi*  
EDITOR MONTHLY BELAG  
News Magazine

*Monthly*  
**Belag Sahafat**

Place: Srinagar.

Dated: 15-12-2016

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at [Name of city] on this 15<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at \_\_\_\_\_ (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND  
NIT Srinagar AND Hazratbal Dargah Srinagar  
[Name of Second Party] having its office at \_\_\_\_\_ (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. \_\_\_\_\_ dated \_\_\_\_\_ to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

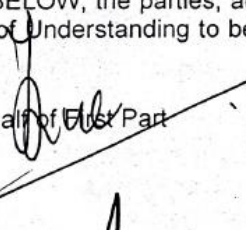
Title

Date

Witness

1.

2.

  
Altaf Hussain Mir  
Asst. Town Planner  
Sgt. Municipal Corporation.

For and on behalf of Second Part

Signature

Name


Title

Date

Witness

1.

2.

  
15/12/16  
Prof. A.R. Das,  
Director,  
राष्ट्रीय प्रौद्योगिकी संस्थान, श्रीनगर  
Director  
National Institute of Technology  
Srinagar (J&K)



MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 15th Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

University of Kashmir having its office at Hazratbal (Srinagar) (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
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- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

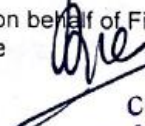
5. **RELATIONSHIP** - Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

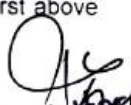
6. **ASSIGNMENT** - Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MOU or agreed in written by both Parties.

7. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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 Commissioner  
Title Srinagar Municipal Corporation  
Date  
Witness  
1. Altaf Hussain Mir  
2. S.M.C  
Asstt. Town planner

For and on behalf of Second Part  
Signature   
Name Registrar  
Title Hazratbal, Kashmir  
Date 15/12/14  
Witness  
1. Prof. M. A. Shah  
2. Prof. Mohammad  
University of Kashmir

33 B

MEMORANDUM OF UNDERSTANDING

This Agreement is made at [Name of city] on this 15 Day of Dec 2016 between Srinagar Municipal Corporation, having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND  
Principal Govt College for women [Name of Second Party] having its office at Nawakadal Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 [Name of City] city under stage-1 of smart cities challenge as potential smart city and [Name of Municipal Corporation] has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on [Name of City] 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in [Name of city] under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
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- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

*[Signature]*

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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.

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For and on behalf of First Part

Signature

Name

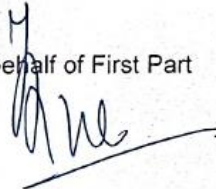
Title

Date

Witness

1.

2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name

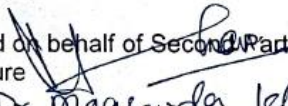
Title

Date

Witness

1.

2.

  
Dr. Jagwada Khan  
Principal GDCW Nawakadal  
Srinagar.

17

MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagaron this 3<sup>rd</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

INDIAN NATIONAL TRUST AND FOR ART AND CULTURAL HERITAGE  
INTACH having its office at Regal Chowk Seps (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. \_\_\_\_\_ dated \_\_\_\_\_ to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.
- 2.2. The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

*Handwritten signature*

*Handwritten signature*

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5(five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

*Fanny Lowe*  
Commissioner  
Brazoria Municipal Corporation

For and on behalf of Second Part

Signature

Name

Title

Date

Witness

1.

2.

*Arif Rafiq*  
Arif Rafiq  
(Architect)  
on behalf of Convenor  
INTACH

Chamber of Commerce  
34

### MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of Dec. 2016 between Srinagar Municipal Corporation, having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

Kashmir Chamber of Commerce AND Industry (KCCI)  
Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

Commissioner  
Srinagar Municipal Corporation



For and on behalf of Second Part

Signature

Name *Muhammad Ali Ahmad Khan*

Title

Date

Witness

1.

2.

*Manzoor Ahmad Khan*

*Farooq Ahmad Khan*

The Kashmir Chamber of Commerce and Industry (Part 1)



S(A)  
Prof. J. K. Singh  
Srinagar

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at [Name of city] on this Srinagar Day of 15 Dec. 2016 between Srinagar Municipal Corporation, having its office at \_\_\_\_\_ (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

(K.T.M.F)  
[Name of Second Party] having its office at Kashmir Traders and Manufacturers Federation (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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.

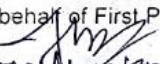
6. **ASSIGNMENT** - Neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party, unless otherwise defined in this MOU or agreed in written by both Parties.


7. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

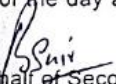
8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

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.

  
Commissioner  
Wazirpur Municipal Corporation

For and on behalf of First Part  
Signature   
Name AJAAZ AHMAD KHAN  
Title  
Date 15/12/16  
Witness

1.  
2.   
UMAR MUKHTAR BHAT  
15/12/16

  
For and on behalf of Second Part  
Signature  
Name Bashir Ahmad Rather  
Title  
Date President (K.T.M.F.)  
Witness 15-12-2016

1. PRESIDENT  
2. Kashmir Traders & Manufacturers Federation  
Registration No.4848-S-10, Estd.1944

MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13th Day of December 2016 between Srinagar Municipal Corporation, having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

Urban Travel Agents Association AND Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.
2. **AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:
  - 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
  - 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
  - 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
  - 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.  
2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name MUKHTAR AHMAD WAAN SAHAB

Title PRESIDENT

Date

Witness

1. ZAHID BHAT

2. ASIF BHAT



MEMORANDUM OF UNDERSTANDING

35C

This Agreement is made at Srinagar on this 13 Day of Dec 2016 between Srinagar Municipal Corporation, having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

Kashmir Private Nursing Homes Association AND Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name

Title

Date

Witness

1.

2.

Munafar Jaw Pattoo  
President



## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of Dec 2016 between Srinagar Municipal Corporation, having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND  
J&K Tourism Alliance (herein after referred to as the "Agency") having its office at Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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.

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7. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name MANZOOR AHMED PAKHTON

Title


Date 13-12-2016

Witness

1.

2.

For J & K TOURISM ALLIANCE

  
Authorized Signatory



stet Unid.  
37A

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at <sup>Srinagar</sup> ~~[Name of city]~~ on this 13<sup>th</sup> Day of Dec 2016 between Srinagar Municipal Corporation, having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

Kashmir Hotel & Restaurant Owners Federation AND Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

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- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

*[Signature]*  
Commissioner  
MARGAT Municipal Corporation

For and on behalf of Second Part

Signature

Name

Title

Date

Witness

1.

2.

*[Signature]*  
Mehraj Din Rather  
Office Secretary  
15.11.2016

*[Signature]*  
Shahid Dhat

*[Signature]*  
President  
Kashmir Hotel & Restaurant  
Owners Federation

**MEMORANDUM OF UNDERSTANDING**

This Agreement is made at Srinagar on this 13 Day of Dec 2016 between Srinagar Municipal Corporation, having its office at Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND  
Kashmir House Boat Owners Association, Srinagar  
[Name of Second Party] having its office at Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Authority has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

- 2.1. Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.
- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
- 2.4. The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

2.5. Parties will consult each other and exchange necessary information for coordination and collaboration purpose.

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4. **TERMS AND TERMINATION** - This MOU, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

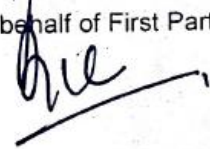
5. **RELATIONSHIP** - Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

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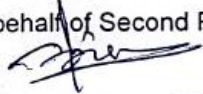
7. **COSTS OF THE MOU** - Each Party shall bear the respective costs of carrying out the obligations under this MOU.

8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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  
Title  
Date  
Witness

1. Commissioner  
2. Municipal Corporation

For and on behalf of Second Part  
Signature   
Name  
Title  
Date Houseboat  
Witness

1. KASHMIR HOUSEBOAT  
2. OWNERS ASSOCIATION

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 16 Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

CSFK (Civil Society Forum) having its office at Raybagh, Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. \_\_\_\_\_ dated \_\_\_\_\_ to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the Parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.


**2. AREAS OF COORDINATION AND COLLABORATION** - The areas of coordination and collaboration between the Authority and the Agency will be as following:

2.1 Parties will coordinate in areas related to planning, design, implementation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP Proposal.

2.2 The Agency will provide necessary support to the Corporation for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP

2.3 Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.

2.4 The Agency will fast track any applicable approvals, licenses, and permits for implementation of smart city projects.

  
Commissioner  
Srinagar Municipal Corporation

2.5 Parties will consult each other and exchange necessary information for coordination and collaboration purpose

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, unless extended by mutual written agreement of the parties, shall expire 5 (five) years after the effective date specified in the opening paragraph. This MOU may be amended, extended or terminated by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

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8. **SIGNED IN DUPLICATE** - This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal 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

Title

Date

Witness

1.

2.

  
F. A. LOWE  
Commissioner  
Nager Municipal Corporation

For and on behalf of Second Part

Signature

Name

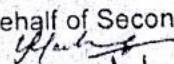
Title

Date

Witness

1.

2.

  
Shuyi-ut-hay  
Member Secy CSFK  
16/12/2016

## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13<sup>th</sup> Day of December 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

PROGRESSIVE DESIGN Group having its office at 2nd floor Al-Amra Complex Radio Colony (herein after referred to as the "Agency") which expression shall where the context so admit Srinagar include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 13-12-16 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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Commissioner  
Srinagar Municipal Corporation

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For and on behalf of First Part

Signature

Name

Title

Date

Witness

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2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name

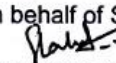


Title

Date

Witness

1.

2.

 - ARCHITECT  
Name SHAHID NABI DAR  
Title SMART CITY  
Date 13-12-2016  
Witness  
1.   
2.  Architect.

Progressive Design Group  
Architect, Engineers, Planners, Valuers  
Reg.: COA, IIA, PVAI, ISOLA



## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 13th Day of DECEMBER 2016 between Srinagar Municipal Corporation, having its office at Karan Nagar, Srinagar (herein after referred to as the "Corporation") which expression shall where the context so admit include its heirs, Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

GEO DESIGN VISIONARIES having its office at J.V. Bypass Tengpora Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs, Assigns, 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 Srinagar city under stage-2 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a Smart City Plan ("SCP") for stage-2 of smart cities challenge.

AND WHEREAS the Corporation has passed resolution no. 4490 dated 13-12-2016 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

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**1. OBJECTIVE OF MEMORANDUM OF UNDERSTANDING** - The objective of this Memorandum of Understanding (MOU) is to define areas of coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar under Government of India's Smart City Mission.

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Commissioner  
Srinagar Municipal Corporation

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For and on behalf of First Part

Signature

Name

Title

Date

Witness

1.

2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name

Title

Date

Witness

1.

2.

  
Mir Altaf Ahmad (Architect)  
Smart City  
13th Dec 2016  


## MEMORANDUM OF UNDERSTANDING

This Agreement is made at Srinagar on this 15<sup>th</sup> of December, 2016 between Srinagar Municipal Corporation having its office at Karan Nagar, Srinagar (herein after referred to as the "Authority") which expression shall where the context so admit include its heirs. Assigns, Executors, Successors, Legal Representatives, Administrators etc. of the first part of agreement.

AND

Directorate of Industries & Commerce, Kashmir, Government of J&K having their office at Press Enclave Residency Road, Srinagar (herein after referred to as the "Agency") which expression shall where the context so admit include its heirs. Assigns, 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 Srinagar City under stage-1 of smart cities challenge as potential smart city and Srinagar Municipal Corporation has prepared a smart City Plan ("SCP") for stage-2 of smart Cities challenge.

AND WHEREAS the Authority has passed resolution No. 4490 dated 13-12-16 to incorporate a Special Purpose Vehicle ("SPV") for planning, designing, financing, implementation and operations and maintenance of smart city projects.

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

AND WHEREAS the parties have had discussions on Srinagar 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 coordination and collaboration between the Authority and the Agency for planning, design, financing, implementation and operations and maintenance of upcoming smart city projects in Srinagar {Name of City} under Government of India's Smart City Mission.
2. **AREAS OF COORDINATION AND COLLAGORATION**-The areas of coordination and collaboration between the Authority and the Agency will be as following:-
  - 2.1. Parties will coordinate in areas related to planning, design, implantation, operations and maintenance, monitoring and coordination for Strategic Area as per SCP.

  
Commissioner  
Srinagar Municipal Corporation

- 2.2. The Agency will provide necessary support to the Authority for undertaking project implementation for strategic area proposals and pan-city proposals as per SCP.
- 2.3. The Agency will endeavour to prioritize its development projects in line with SCP and to converge resources to the Authority for implementation of smart city plan components which fall under various policies, schemes and budgets.
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For and on behalf of First Part

Signature

Name

Title

Date

Witness

1.

2.

  
Commissioner  
Srinagar Municipal Corporation

For and on behalf of Second Part

Signature

Name Nazim Zai Khan

Title Director Industries & Commerce, Kashmir

Date 15.12.2016

Witness

1.

2.

  
Director  
Industries & Commerce

JAE Govt

**GOVERNMENT OF JAMMU AND KASHMIR**  
**OFFICE OF THE DISTRICT DEVELOPMENT COMMISSIONER SRINAGAR**

**Subject:** - Authorization/Release for execution of work under Special Area Development Programme, 2016-17.  
**Reference:-**

1. Govt. Order No. 270-PD of 2016, dated 20-09-2016, issued by Planning Development & Monitoring Department.
2. Executive Engineer ~~Executive Engineer~~ Construction Division Kashmir J&K State Sports Council vide No. SC/CDK/111/1181-84 Dated 07-12-2016

**ORDER NO: 562 DDCS OF 2016.**

**DATED: - 09 -12-2016.**


Authorization is hereby conveyed for the execution of the work viz. **"Development of Sports infrastructure in Education Institutions"** to the tune of Rs. 90.00 lacs (Rupees Ninety Lacs) only in favour of **District Youth Services and Sports Officer, Srinagar** to be executed through Executive Engineer CD Kashmir, J&K State Sports Council, Srinagar under Special Area Development Programme 2016-17 as per details given in the Annexure.

Consequently sanction is hereby accorded to the release of funds to the tune of **Rs. 90.00 lacs (Rupees Ninety Lacs)** only in favour of **District Youth Services and Sports Officer, Srinagar** under Special Area Development Programme (Education Sector) 2016-17 for work viz. **" Development of Sports infrastructure in Education Institutions"** as per the Annexure.

**The Authorization/Release of funds is subject to the fulfillment of the following conditions that:-**

1. The work has been taken up after fulfillment of all codal formalities.
2. No re appropriation, diversion of funds shall be made without the prior approval of the Competent Authority.
3. The executing Agency shall ensure that the Photographic evidences are maintained at different stages i.e before and after the completion of work(s).
4. The Department/executing Agency has observed all codal formalities viz Technical sanction, Administrative Approval, invitation of tenders and fixation of Rate contract.
5. The executing Agency shall ensure that the work for which funds have been released is not funded through other source/ schemes.
6. Before making the payment, the executing agency shall personally satisfy himself that the above work done claims are genuine and the works exist physically on ground.
7. The expenditure shall be restricted within the amount allotted and debited to the appropriate Head of account:-

Demand No.	07
Major Head of account	4202-YS&Sports
Sub Major Head	01
Minor Head	201
Group Head	0011-Plan
Sub Head	1411
Detailed Head	007-Dev. of play fields/Sports gear

  
**District Dev. Commissioner**  
**Srinagar.**

9/12/16  
**Dated: 09 -12-2016**

NO: DDC/ Dev/SADP /2016-17/6186-91  
Copy for information and necessary action to the:-


1. Financial Commissioner, Planning Dev. & Monitoring Department Civil Secretariat Jammu.
2. Secretary, J&K, State Sports Council Jammu.
3. Additional District Development Commissioner Srinagar.
4. District Youth Services and Sports Officer, Srinagar.
5. Executive Engineer CD Kashmir, J&K State Sports Council, Srinagar.
6. Office Order File/Concerned File.

Sl. No.	Name of the Project	Executing Agency	Authorised cost	Funds proposed to be released
1.	<b>Dev. of Gani Memorial Sports Stadium at Rajouri Kadal Srinagar</b>	State Sports Council		
a.	Dev. of playfield by way of earth filling		30.00	30.00
b.	Providing of chain link fencing around playfield area		24.18	24.18
	<b>Sub-Total</b>		<b>54.18</b>	<b>54.18</b>
2.	<b>Dev. of Khawaja Naqashband Sahib Sports Stadium at Radpora Khanyar Srinagar</b>	State Sports Council		
a.	Earth filling & Turfing of playfield		38.39	38.39
b.	Providing of seating chairs		5.00	5.00
	<b>Sub-Total</b>		<b>43.39</b>	<b>43.39</b>
3.	<b>Development of Basketball and Volley ball Astro Turf Courts in Govt. H/HSS Schools in District Srinagar</b>	District Youth Services and Sports		
a.	Dev. of volley ball court in MPHSS Srinagar, GHSS Chattabal, SPIISS Srinagar & BHS Sonwar		47.64	47.64
b.	Dev. of Basketball court in GHHS Soura & GHSS Kothibagh		47.76	47.76
	<b>Sub-Total</b>		<b>95.40</b>	<b>95.40</b>
4.	Improvement of Sewerage System in and around Khawaja Naqashband Sahib Stadium Radpora Khanyar Srinagar	UEED Circle 2 <sup>nd</sup> Sgr.	48.50	48.50
5.	Purchase of ALS Ambulance and Servo Stabiliser (100 KVA) for Cancer Hospital (Kashmir Nursing Home) Srinagar	Principal Medical College, Sgr.	27.50	27.50
	<b>Grand Total</b>		<b>268.97</b>	<b>268.97</b>

**GOVERNMENT OF JAMMU AND KASHMIR**  
**OFFICE OF THE DISTRICT DEVELOPMENT COMMISSIONER SRINAGAR**

ANNEXURE TO ORDER NO: <sup>562</sup> - DDCS OF 2016. DATED: - 9 -12-2016.

(Rs. In Lacs.)				
S.No.	Name of Work	Estimated cost	Authorized Amount	Funds Released
1	Const. Of Artificial UV Resistant Polyethylene Synthetic Grass Volley ball Court at BHSS Jawahar Nagar	11.65	11.63	11.63
2	Const. Of Heterogeneous Vinyl Sports Badminton Court at Nawakadal College	12.68	12.66	12.66
3	Const. Synthetic Modular Basket Ball Court at GHSS Nowhatta	32.26	32.24	32.24
4	Const. Synthetic Modular Basket Ball Court at GHSS Khanyar	33.49	33.47	33.47
<b>Total</b>		<b>90.08</b>	<b>90.00</b>	<b>90.00</b>

  
District Dev. Commissioner  
Srinagar. 9/12/16

# GREATER KASHMIR

## 'City schools provided Smart sports facilities'

Srinagar, Dec 10: Authorities today said the schools in the summer capital are being provided smart sports facilities under Special Area Development Programme (SADP).

According to the office of Deputy Commissioner Srinagar, it was said that the facilities include Synthetic Modular Basket Ball Courts, Heterogeneous Vinyl Sports Badminton Courts, Artificial UV resistant polyethylene Synthetic Grass Volley Ball Courts.

While Basket Ball Courts have already been completed at Girl Higher Secondary School, Soura and Girls Higher Secondary School, Koilhi Bagh other institutions being covered are MP Higher Secondary School, Girls Higher Sec-

ondary School, Chattabal, SP Hgher Secondary School, Boys Higher Secondary School Sonwar, Boys Higher Secondary School Jawahar Nagar, Girls Higher Secondary School Nowhatta, Girls Higher Secondary School Khanyar and Govt. College for Women Nawa Kadal.

It was given out that during the current year Rs. 90.00 lakh have been released for the purpose in favour of Executive Engineer Construction Division Kashmir, J&K State Sports Council through District Youth Services & Sports Officer, Srinagar.

Further, it was said that, the DC Srinagar has directed the executing agency to ensure the timely and quality completion of the facilities for the benefit of the school children.





Government of Jammu and Kashmir  
**SYSTEM AND OPERATION WING KASHMIR**  
J&K Power Development Department

Complex, Bimino Srinagar (PIN: 190010), Phone No: 0194-2491340 Fax: 0194-2494125, Email id: dosokashmir@rediffmail.com

J&K Limited,  
Complex Office Complex,  
UN Brahmachari Street 8th Floor,  
Block Kolkatta-700017  
Attention Mr. Prashant Manhas)

No: CE/SOK/RAPDRP/ 11279-82  
Dated: 04-03-2014

Letter of Award for Cluster-2 R-APDRP Part-B Kashmir province.

1. Tender No CE/SOK/R-APDRP/KMR/C2 Dated: 01-01-2014 Cluster-2 Srinagar (Right side of river) Tral & Ganderbal
2. Your Bid No nil Dated: 26.02.2014.
3. MOM of Contract Committee-I circulated vide no: CE/SOK/RAPDRP/C-I,II /11167-75 dated: 01.03.2014.
4. LOI No: CE/SOK/RAPDRP/C-II/11205-08 dated: 03.03.2014.
5. Your Letter of Acceptance No. EMC/2013-14/II/PDD KMR/CL-II/01 dt: 04.03.14

Dear Sir,

With regard to subject and references mentioned above, J&K PDD is pleased to issue this letter of award (LOA) in your favour as per the terms and conditions of the standard bidding document, prominent ones elucidated as under:-

**1.0 SCOPE:**

Design, supply, test, Transport, Survey, Construction, erection, testing and commissioning of 33/11 KV sub stations, augmentation of existing 33 KV, 11KV distribution lines, power transformers, new substations, augmentation of existing 33/11 KV S/Sms, laying of new 33 KV lines, reconductoring of 33 KV lines, laying of new 11 KV lines, 11 KV lines with AB cable, reconductoring of 11 KV lines, creation of HVDS System with 100/63/25 KVA DTR's, creation of new distribution Sub-Stations, replacement/augmentation of existing distribution transformers, providing new LT AB Cable, replacement of LT lines with AB cable, 11 KV reactive power compensation at 33/11 KV receiving stations with switched capacitor banks with 100/33 KV Bay Extension, SCADA Technology & RMU, R & M for 33/11 KV S/s, replacement of meters and other allied works for reduction in T&D losses as defined in the bidding document.

Items that are not specifically mentioned in the activity schedule or specifications, but which are required to be carried out for satisfactory completion of the items as per good engineering practice, are deemed to form a part of the scope of the relevant item.

The tendered rates and prices are deemed to include the full scope as aforesaid, including overheads unforeseen.

The Employer reserves the right to alter or delete any activity fully or partially from the schedule of the Contractor.

For sundry and miscellaneous works required to be done to complete the work under any schedule or part thereof, the Employer will not be liable for any additional costs that are incurred for satisfactory completion of the work.

The Contractor is deemed to have included in his tendered prices provisions for all things necessary for completion of the item in accordance with the specifications and terms of the tender documents, including but not limited to design and working drawings, site clearance, temporary works of whatsoever nature required for construction including temporary accesses, loading, traffic diversion, diverting water and pumping, testing, pre-commissioning, commissioning site restoration and clean-up upon completion, and guarantee of the facilities during the Guarantee period.

The works are awarded as "Turnkey" contracts on single point responsibility basis and shall include a two year guarantee (defects liability) period.

#### GENERAL NOTE:

NOTWITHSTANDING ANYTHING SPECIFIED IN THE LOI DATED 03/03/2014, DATED 04/03/2014 HERE IN AFTER AND SUBSEQUENT CONTRACT TO BE AWARDED WITH YOU, IF FOUND IN CONTRAVENTION TO THE LAWS OF GOVERNMENT OF JAMMU AND KASHMIR STATE, LAWS OF GOVERNMENT OF JAMMU AND KASHMIR SHALL PREVAIL.

#### LAW AND LANGUAGE:

The law of the Contract shall be as per the laws of J&K State. The Language of the Contract, all correspondence and communications shall be English only.

#### PRICE:

The total cost of the implementation of the project shall be Rs. 155,51,38,165.00 (Rupees Three hundred Fifty Five Crore Fifty One Lakh Thirty Eight thousand One Hundred Sixty five) i.e, (-3.5 %) below the tender estimate of Rs. 160,40,81,000.00 inclusive of taxes, duties freight, insurance, octroi, entry tax, work contract tax/service tax, or any other taxes, duties and levies as applicable in J&K State.

The prices are FIRM and no price variation is applicable on any item due to change in prices of raw materials, labour rates, increase in taxes, duties and levies etc or any other reasons except for variations in the quantities as envisaged in the tender documents.

#### TERMS OF PAYMENT

##### 1.1. First Advance:

Mobilization advance @ 5% of the contract value shall be paid as initial advance on the presentation of the following:

1. Signing of contract agreement.
2. Submission of performance bank guarantee

- Submission of unconditional irrevocable advance bank guarantee for 110% of the mobilization advance from a nationalized /scheduled Indian bank acceptable to employer which shall be valid for 13 months from the date of bank guarantee.
- Submission of PERT chart and milestone chart which shall be used for the purpose of liquidated damages.
- Contractor's detailed invoice.

THIS:

- a) 100% advance shall be recovered from subsequent progressive payments up to 12 months from the date of issuance of advance. However, if full 100% advance is not recovered at the end of 12 months from the date of issuance of advance payment, the same shall be recovered fully from the due payments in lump-sum or by way of encashing advance bank guarantee. And balance shall be credited back to Contractor account.
- b) If the contract is terminated due to default of the Contractor the mobilization advance would be deemed as interest bearing advance at an interest rate of @ 12% per annum to be compounded quarterly.

#### 4. SECOND ADVANCE:

The next tranche of Mobilization advance @ 5% shall be paid after 3 months from the date of payment of initial advance subject to the fulfillment of the followings conditions:

1. Submission of unconditional irrevocable advanced bank guarantee for 110% of the mobilization advance from a nationalized/scheduled Indian bank acceptable to employer which shall be valid for 13 months from the date of bank guarantee.
2. Approval of all the vendors/sub Contractor s, vendors for major equipment and items i.e. Power transformers; distribution transformers, instrument transformers, VCB ,C&R panels, 11 KV I/D switchgear LAs, isolators, Disc insulators, Pin insulators, Conductors, Power & control cables, AB cables, ST poles, PCC poles ACDB, LTDB ,DC battery charger with DCDB ,Marshalling Box, HG Fuse, AB Switch, SCADA, Capacitor, Bank and accessories, meters, Strain Hardware and tension fittings (At least 3 vendors for each item /equipment shall be proposed).
3. Design and approval of all the drawings including equipment drawings, Major drawings will consist of S/S layout of each S/S, Earth mat design and drawings with calculations, Foundation drawings, Structural drawings, Line drawings, Stay sets, Earthing sets, Control Room drawings ,S/yard and control room lighting, SLDs of 33 KV, 11 KV lines, SLDs of laying of AB cables, SLDs of HVDS with No. of consumers on each DT along with envisaged designed loads, Thickning of conductors at LT/11 KV/33 KV levels. SLD of size shall be adequate to view, read and analyze (approximately 4x2 ft or 3x2 ft etc).
4. Submission of :
  - a) Declaration on Eligibility of Plant and Equipment.
  - b) Personnel
  - c) Site Organization Contractor 's Plant and construction Equipment
  - d) Method Statement.
  - e) Construction Schedule
  - f) Quality Assurance and Quality Control Plan
  - g) Safety plan
  - h) Environment Quality Management Plan
  - i) Valid Electrical Contractor's license.

- j) Registration with taxation authorities in J&K State
- k) Un-priced copy of the purchase orders placed for all the Major equipment and item to be supplied as per the scope of the Contract (Clause-1.0 above).

100% advance shall be recovered from subsequent progressive payments upto 12 months from the date of issuance of advance. However if full 100% advance is not recovered at the end of 12 months from the date of issuance of advance payment, the same shall be recovered fully from the due payments in lump-sum or by way of encashing advance bank guarantee. And balance shall be credited back to Contractor's account.

If the contract is terminated due to default of the Contractor the mobilization advance would be deemed as interest bearing advance at an interest rate of @12% per annum to be compounded quarterly.

**RECEIPT OF MATERIAL:**

60% payment shall be made progressively on receipt of machinery, equipment and materials subject to the following conditions:

- 1. Contractor's guarantee/certificate of quality of material.
- 2. Material inspection and clearance certificate issued by the employer and Contractor's quality assurance reports including delivery challans from its works.
- 3. Material receipt and inspection at the receiving stores.
- 4. Test certificates (routine and type test certificates)
- 5. Contractor's detailed invoice
- 6. The material received and paid for shall be erected within 90 days of the receipt failing which the payment next consignment of the same material shall not be made.

**COMMISSIONING AND HANDING OVER:**

Payment shall be made after completion, commissioning and handling over of works in respects as follows:  
Advance 40% of materials + 90% of Erection cost + 90% of civil cost

**BALANCE AFTER DEFECT LIABILITY PERIOD:**

Balance 10% payment shall be made after receipt of extended performance bank guarantee valid for 90 days after defect liability period.

The extended performance bank guarantee shall be eligible for release after submission of corporate guarantee of equivalent amount valid for 1 year.

10% retention money shall be deducted from each invoice of the Contractor towards materials.

Advance shall be recovered in a progressive manner apart from retention money within 12 months as stipulated above.

#### **SCHEDULE OF PAYMENTS:**

Contractor shall give his schedule of payments related to milestone chart as given in materials under page "Schedule of Payments" in SBD.

#### **TIME OF COMPLETION:**

Time of completion is the essence of this project. The completion time of the project will be from the date of issuance of LOA.

#### **PERFORMANCE BANK GUARANTEE:**

The firm shall submit unconditional and irrevocable Bank Guarantee issued by a licensed or schedule bank as performance Bank Guarantee (PBG) @10% of the contract value i.e Rs. 35,55,13,816.00 (Rupees Thirty Five Crore Fifty Five Lakh and Sixteen)) on approved format within 14 days of issuance of this Letter of Award.

#### **SUBMISSION OF SCHEDULE AND DECLARATION:**

The firm shall submit Technical Qualification schedules and a declaration as per clause 10 of Vol-1, Part A Section-1 "Instructions to the Bidders" before signing of contract.

#### **PERT CHART AND MILESTONE CHART:**

The firm shall submit PERT chart and Milestone chart before signing of the contract. The Milestone Chart shall be approved by JKPDD and the same shall be a part of the contract for the purpose of Liquidated Damages.

#### **SIGNING OF THE CONTRACT:**

The firm shall sign the contract within 14 days of issuance of this Letter of Award. The contract documents, subsequent corrigenda and LOI issued shall be parts of the contract.

#### **DEFECT LIABILITY PERIOD:**

The Works, Plant and Equipment supplied under the contract shall be guaranteed against defects in materials, workmanship and manufacturer's defects for a period of 24 months after completion and acceptance by the Employer.

#### **LIQUIDATED DAMAGES FOR DELAY:**

Liquidated damages for delay shall be calculated at the rate of 0.50% (half percent) of the contract Price including all taxes and duties and Provisional Sums (if any) for every week or part of a week which shall elapse between the stipulated Time for Completion of the Works and the actual completion, from the date stated in the last Taking-Over Certificate for the Works or where the works are being taken over in sections, from the date stated in the last Taking-Over Certificate for completion of the last part or section.

The limit of liquidated damages, including interim penalties for delay, shall be 5% (Five percent) of the contract price.

#### REGISTRATION WITH TAX AUTHORITIES:

The firm shall get registered with the local tax authorities within 28 days and submit a copy as proof of registration.

#### COMPLIANCE WITH STATUS, REGULATIONS AND LAWS:

The Contractor shall in all matters arising in the performance of the Contract, comply with all notices under, and pay all fees required by the provisions of any national or state ordinance or other law, or any regulation of any legally constituted public authority having jurisdiction over the Works. The Contractor shall obtain all permits, licenses or approvals required for implementing, testing and commissioning any part of the Works in the time taking account of the times for delivery of the Plant/Machinery and Materials for completion of the Works, and shall pay costs of any such permits, licenses or approvals. The Employer and the Contractor shall comply with the laws of India and the State of Jammu & Kashmir. However laws of J&K government shall have precedence over laws of rest of the country.

#### CONTRACTOR'S INABILITY TO EXECUTE THE PROJECT WITHIN STIPULATED TIME:

The Employer shall be at his discretion to get the project or a part thereof completed at his own risk and cost if there are delays in the progress of project as per the milestones or completion of project for reasons attributable to you.

#### PROCUREMENT OF MATERIALS:

All the materials shall be procured subsequent to approval of designs, vendors, drawings and freezing of the quantities after approval of survey reports. In procurement of material, the guidelines of Industrial Policy of J&K State in vogue shall be adhered to.

#### EMPLOYER AND EMPLOYER'S REPRESENTATIVE:

##### THE EMPLOYER IS:

Jammu & Kashmir Power Development Department (JKPDD).  
*Represented by the:*

Chief Engineer, System and Operation Wing, I/C R-APDRP Kashmir  
The Engineer is:

Jammu & Kashmir Power Development Department  
*Represented by the:*

Executive Engineer, Technical Officer to Chief Engineer S&O Wing, Kmr.

Employer's Representative shall be nominated separately most likely subsequent to selection of Project Management Agency (PMA).

#### FACILITIES TO BE PROVIDED:

The Contractor shall provide and upkeep the following facilities for J&K PDD during the term of the contract. The costs of providing these facilities is considered incidental to execution of the project and no separate payment will be made.

Office space at or near the Contractor's main project office, with a floor area not less than 50 square meters, with provision for toilets and pantry. The office shall be equipped with office furniture (at least 10 tables, 10 chairs necessary filing and drawing cabinets) and provided with electricity, one telephone, internet 2 A/C, 2 heater, 2 desktop computer and one all in one printer and 2 four wheeler vehicles of innova/scorpio or equivalent for official duties (Maintenance, Petrol, driver, toll and other expenses shall be borne by the Contractor).

All necessary assistance (labour, equipment, material, testing equipment, temporary power supplies etc) as may be required for inspection and measurement of the works, as well as for conducting quality control, guarantee and acceptance tests.

#### **SALVAGED MATERIALS:**

All such salvaged materials accounted for in the Activity Sheets/schedule of Bidding during execution of the Project by way of rehabilitation, replacement, reconstruction or upgrading of existing facilities and/or reconditioning of existing power lines shall remain the absolute property of the Contractor. All other material/equipment salvaged by the contractor in his work on rehabilitation, replacement, reconstruction and/or upgrading of existing lines and/or reconditioning of existing power lines shall remain the absolute property of PDD. The contractor shall be the trustee of the materials/ plant/ machinery/equipment so stored.

This salvaged materials/plant/machinery/equipment shall be delivered to the designated Stores as and when directed by the Employer's Representative, and the cost of such services is included in the prices. If the contractor fails to deliver the materials /plant/machinery/equipment as required, or if any items are lost through theft or negligence, he shall be liable to the prevailing market price for such items. The decision of the Engineer-in-charge to fix the value of the salvaged materials/ plant/ machinery /equipment, keeping in view its condition, suitability for re-use etc, shall be final and conclusive.

However, if the Engineer Incharge, in the departmental interests deems it proper to have some of the accounted for salvaged material /machinery/equipment for its use in the betterment of existing power infrastructure at some other place, that material /plant machinery /equipment shall be made available to the department and the corresponding amount of all such equipment material shall be credited to the contract amount at the same rate as has been accounted for in the quoted price of the Contractor.

#### **11.0 FORCE MAJEURE:**

"Force Majeure" means an event beyond the control of Employer and the Contractor, which makes impossible or illegal for a party to perform, including but not limited to:

- a) Act of God
- b) War hostilities (whether war be declared or not) invasion, act of foreign enemies, mobilization, requisition, or embargo.
- c) Rebellion, Revolution, Insurrection, or Military or Usurped Power, or Civil War.
- d) Contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear component of such assembly
- e) Riot, commotion or disorder, unless solely restricted to employees of the Contractor or of his Sub Contractors.

## **INSPECTION:**

Inspection of materials and equipment shall be carried out in the presence of J&K PDDs representative to be nominated by the Engineer Incharge and/or any other third party inspector or appointed and /or employer's designated representative PMA, as appropriate will be required to carry out inspections and acceptance tests on behalf of the employer at all stages of the works, including:

- Inspection at the Manufacturer's premises, however dispatch instructions shall be issued by employer on receipt of inspection report.
- Inspection at the site and during execution of the project/works.
- Inspection after erection and commissioning of the plant/machinery, Equipment and materials.

## **VARIATION:**

The employer will have the right to vary the quantities by  $\pm 20\%$ . No compensation shall be payable for reducing the quantity. The increased quantity executed shall be built on the same rates as given in the price schedule.

## **INSURANCE:**

The Contractor shall take out and maintain up to the date of issue of the last Taking-Over Certificate, third party liability insurance in an amount of not less than Rs. 2,50,00,000/- (Two Crores & Fifty Lacs only) per occurrence or event with coverage for not less than 4 occurrences or events.

Each time any time occurs or a claim is made under such insurance policy, the Contractor shall immediately extend the coverage by adding an additional event so that the minimum number of four events is maintained in force at all times.

The Contractor shall provide the Employer with evidence that the insurance required has been affected not later than 30 days from the date of signing the Contract Agreement.

The Contractor shall provide the Employer with copies of the policies for the insurances not later than 30 days after the date of signing the contract agreement.

## **SAFETY AND ENVIRONMENT**

### **SAFETY PRECAUTIONS:**

The Contractor shall comply with all applicable safety regulations in his design, access arrangements and operations on site as per the provisions under the IE Rules 1956, Electricity Act 2005, and "best practices" established within the industry.

### **PROTECTION OF THE ENVIRONMENT:**

The Contractor shall take all reasonable steps to protect the environment (both on and off site) and to limit damage and nuisance to people and property resulting from pollution, noise and other results of his operations. The Contractor shall ensure that air emissions, surface discharges and effluent from the site during the contract period shall not exceed values prescribed by law.



### **LABOUR LAWS:**

The Contractor shall comply with all the relevant labour laws applying to his employees, shall duly pay and afford to them all their legal rights. The Contractor shall require all such employees to obey all applicable laws and regulations concerning safety at work.

### **ARBITRATION:**

If at time doubt, question, dispute or difference whatsoever shall arise between the Contractor and the Power Development Department, upon or in relation to or in connection with contract, either of the parties may give the notice in writing of existence of such doubt, question, dispute, or difference and if not resolved, the same shall be referred to J&K State Government for nominating the arbitrator under J&K Arbitration Act. The decision of the arbitrator shall be final, conclusive and binding upon the concerned parties. Provided the Arbitration Tribunal shall not have any right/ jurisdiction to award any interest on claim is determined by it in arbitration proceedings conducted by the tribunal.

### **Court of Competent Jurisdiction:**

The courts of J&K State at Srinagar shall have the jurisdiction of deciding any dispute between the parties. Laws of J&K State shall have precedence over laws of India.

### **18.0. PRIORITY OF DOCUMENTS:**

The documents forming the Contract are to be taken as mutually explanatory of one another. If there is an ambiguity or discrepancy in the documents, the Employer's Representative shall issue any necessary clarification or instruction to the Contractor, and the priority of the documents shall be as follows:

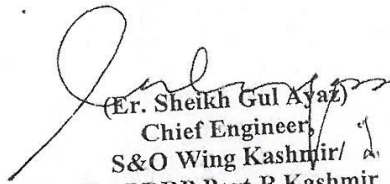
- a) The Contract Agreement
- b) The Letter of Acceptance
- c) The Bid (accepted price proposal)
- d) The special conditions of Contract
- e) The General Conditions of Contract.
- f) The Employer's Requirement (including specifications and Drawings)
- g) The Contract proposal ( Technical proposal, including completed schedules)

### **19.0. TERMS AND CONDITIONS:**

This Letter of Award is subject to the terms and conditions mentioned in this letter, stipulations of the tender documents published vide the subject NIT and all the Corrigenda thereafter, Declaration to be submitted and signed and stipulations of the Contract to be signed.

convey unconditional acceptance of this letter of award within three days.

Yours Sincerely,

  
(Er. Sheikh Gul Ayaz)  
Chief Engineer,  
S&O Wing Kashmir/  
R-APDRP Part-B Kashmir

In the:

Principal Secretary to Govt, J&K PDD, Jammu.....  
Development Commissioner (P), J&K PDD, Jammu.....  
Chief Engineer, EM&RE Wing Kashmir..... for information  
Master File.

al

**POWER INFRASTRUCTURE UPGRADATION AND R&M WORKS UNDER VARIOUS CENTRALLY SPONSORED FLAGSHIP SCHEMES IN SRINAGAR CITY**

<b>1) Restructured Accelerated Power Development Refroms Proramme (R-APDRP) PART B</b>					
<b>S.No.</b>	<b>Description of Major Activity</b>	<b>Unit</b>	<b>Quantity allotted</b>	<b>Total Sanctioned Amount</b>	<b>Status of Works</b>
1	Creation of new 33/11kV Receiving Station	No.s	6	<b>Rs. 669.36 Crores</b>	RAPDRP Works of Srinagar City allotted to M/s EMC Ltd. Kolkata and envisages massive overhaul of HT/LT network of Majority of Srinagar City. The scheme encompasses reforms works like replacement of existing conventional Distribution Sub Stations by HVDS units and bare overhead LT network by Aerial Bunched Cables besides old/undersized poles by New ST Poles  In view of the unrest in the valley, the work came to complete halt.
2	Augmentation of existing 33/11kV Receiving Station	No.s	36		
3	Level Conversion and Augmentation of 33/6.6 kV Receiving Station	No.s	4		
4	Laying of 33kV Line (New)	Kms	17		
5	Reconductoring of 33kV Line	Kms	151		
6	33kV Reconductoring by Cable	kms	8		
7	Laying of 11kV Line (New)	kms	233.6		
8	Laying of 11kV Cable (New)	kms	670		
9	11kV Line Reconductoring	kms	349.1		
10	11kV Reconductoring by Cable	kms	18.02		
11	New HVDS Units	Nos	10980		
12	New Distribution Substations	Nos	1689		
13	Augmentation of Existing Distribution Sub Stations	Nos	182		
14	New LT AB Cable	kms	739		
15	Replacement of LT Conductor by LT AB Cable	kms	2085		
16	Replacement of Damaged/Burnt Meters	kms	74707		
17	Service Cable	No.s	42147		
18	Mobile Service Centres	No.s	8		

Shram Shakti Bhawan, Rafi Marg,  
New Delhi, Dated: 9<sup>th</sup> November, 2016

Office Memorandum

**Sub: Prime Minister's Reconstruction Plan (PMRP) 2015 for J&K-regarding**

The undersigned is directed to refer to your DO no. PDD-VII/Plan/788/2015-16 dated: 25<sup>th</sup> October, 2016 regarding Detailed Project Reports for Distribution Strengthening works for J&K under the above cited subject and to convey the approval for project cost of Rs. 2570.14 crore (detailed at annexure I) and sanction of Government of India Grant of Rs.2301.62 Crore, being 90% of approved project costs of Rs.2557.35 crore and Rs.12.79 Cr, being 0.5% of approved project cost as Grant for Project Management Agency (PMA).

2. In order to receive fund under the scheme, utility shall open separate dedicated bank account in a nationalized bank having e-banking facility. The nature of the PMRP account shall be Current Account with CLTD (Corporate Liquid Term Deposit) facility.

3. On request from Utilities, GoI shall release funds through PFC/REC/PGCIL to the dedicated bank accounts of utilities.

4. Mechanism for release of grant would follow *Para 2 4 of Chapter IV IPDS guidelines:*

I. Release of 10% of eligible Grant component (1<sup>st</sup> tranche) on Appointment of Project Management Agency (PMA) by the utility.

II. Release of 20% of eligible Grant component (2nd tranche) on achievement of following:

- a) Placement of Award
- b) Updating of web portal regarding award details
- c) In case the award cost is lower vis-à-vis the approved project cost, 2nd tranche shall be suitably adjusted.

III. Release of 60% of eligible Grant component (3rd tranche) on submission of following:

- a) Certificate from utility regarding utilization of 90% of grant released under 1st and 2nd Tranche.
- b) Receipt of 100% of utility contribution (10% of approved project cost)
- c) Financial sanction of lenders (FIs/Banks) for 10% of approved project cost in case utility needs to avail loan for the project and/ or commitment to bring its own fund.
- d) Recommendation of PMA supported by a report on expenditure, progress and constraints if any for timely completion of project.

IV. Release of 10% of eligible Grant component (final tranche) on submission of following:

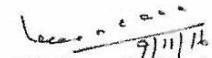
*See - 2016*

- a) Project Completion Certificate, duly recommended by the Head of Utility, in the stipulated format.
- b) PMA report regarding Project Completion and expenditure incurred along with recommendation in accordance with the guidelines.

5. Projects completion period shall be 30 months from date of sanction. Expenditure incurred after the sanction letter date shall only be eligible for Grant utilization.

6. Acceptance to the above approved project cost and the Terms and Conditions may be communicated within 15 days from the date of issue of this sanction letter.

7. The progress of the works would be monitored by PFC and REC respectively for the urban and rural projects.

  
( G. Swan Za Lian)

Under Secretary to the Govt. of India

Encl: Annexure-I to V

To,  
Chief Secretary  
Govt. of Jammu & Kashmir  
Civil Secretariat  
Jammu-180001

Copy to:

1. Shri Sunil Kumar, ED (DDUGJY), REC
2. Shri Subir Saha, GM (IPDS), PFC
3. Shri Vivek Goel, Director (CEA)
4. Shri Atul Kumar Agarwal, AGM (PGCIL)
5. Shri Prabhat Kumar, Prog. Manager, DSM (EESL)
6. CMD, PFC/CMD/REC
7. PPS to JS (D) / PPS to JS(Hydro)/PPS to JS(FA)/Dir (D)/DS(RE)

Summary of the Project Cost for approved under PMRP 2015 for J&K

Sr. No	Item	Proposed project Cost (Rs. crore)	Approved Project Cost (Rs. crore)
1	Distribution Strengthening Projects for Urban Areas	1144.59	1144.59
	Distribution Strengthening Projects for Rural Areas	1157.75	1157.75
	Smart Metering Projects for 2 Lakh consumers	153.64	126.54
	Smart Grid Projects	225.77	141.26
	Total		2570.14



## Distribution Strengthening Projects for Urban Areas of J&amp;K under PMRP-2015

S.No	Project Area	Nos. of towns covered	Names of towns covered in the project area	Population	Consumers	Input Energy	Proposed/ Appraised Cost
		Nos.		Nos.	Nos.	MU	Rs Crs
1	Jammu	9	Jammu, RS Pura, Akhnoor, Jammu Cantt, Bishnah, Arnia, Jourian, Khore & GhoManhasan	675023	169671	2521.51	399.34
2	Kathua	10	Kathua, Samba, Billawar, Bashohli, Lakhanpur, Parole, Hiranagar, Bari Brahamana, Vijaypur & Ramghar	131522	68901	908.78	30.51
3	Rajouri	6	Punch, Rajouri, Nowshehra, Sunderbani, Surankote & Thanamandi	85911	33401	113.67	28.99
4	Batote including UG Cabling at Katra #	10	Udhampur, Ramnagar, Chenani, Kud, Batote, Ramban, Banihal, Katra, Reasi & Daroorh	123782	42521	589.2	85.91
5	Kishtwar	3	Kishtwar, Doda & Bhaderwah	47544	15351	74.1	12.83
6	Ganderbal	4	Bandipora, Ganderbal, Sumbal & Hajan	93594	14960	115	18.56
7	Sopore including UG Cabling at Gulmarg #	9	Sopore, Baramulla, Pattan, Handwara, Kupwara, Watra Gam, Kunzer, Uri & Gulmarg	217871	38268	265	82.90
8	Pulwama	6	Pulwama, Shopian, Tral, Awantipora, Pampora & Khrew	96822	22539	150	44.28
9	Bijbehara including UG Cabling at Pahalgam #	19	Anantnag, Bijbehara, Duru Verinag, Kulgam, Qazigund, Mattan, Devsar, Pahalgam, Aishmuquam, Seer Hamdan, Shangus, Achhabal, Kokernag, Arwani, Yaripora, Quimoh, Ashmuji, Mehmoodpora & Frisal	363466	57452	540	110.03
10	Badgam	6	Badgam, Khansahab, Beerwah, Magam, Chadura & Chrar-i- Sharief	49645	13816	110	28.60
11	Srinagar (Circ I & II) including 33kV UG Cable for ring formation in Densely populated areas and Tourist places of Chemashahi and Tulip Garden #	1	Srinagar (MC+BB Cantt.)	1264202	194865	2579	229.46
12	Leh	2	Leh & Kargil	47208	14820	80	27.46
	<b>Total (1 to 12 )</b>	<b>85</b>					<b>1098.87</b>
13	<b>Meter Testing Labs in 33 Divisions namely (1) ED-Ist Srinagar (2)ED-II Srinagar (3) ED-III Srinagar (4) ED-IV Srinagar (5) ED-Budgam (6) ED-Baramulla (7) ED-Handwara (8) ED-Sopore (9) ED-Anantnag (10) ED-Kulgam (11).ED-Bijbehara (12) ED-Leh (13) ED-Kargil (14) ED-Pulwama (15) ED-Shopian (16) ED-Awantipora (17) ED-Bandipora (18) ED-Ganderbal (19) ED-Sumbal (20) ED-Kupwara. (21) Spl. Sub Div.Tangmarg (22) ED-Ist Jammu (23) ED-II Jammu (24) ED-III Jammu(25) ED-Rajouri (26) ED-Poonch (27) ED-Batote (28) ED-Udhampur (29)ED-Vjaypur (30) ED-Kathua (31)ED-Reasi (32) ED-Doda &amp; (33) ED-Kishtwar</b>						<b>40.03</b>
	<b>Total cost for 12 Circles + Meter Testing Labs in 33 Divs.</b>						<b>1138.90</b>
	<b>PMA Cost @ 0.5% as per IPDS guidelines</b>						<b>5.69</b>
	<b>Grand Total including PMA Cost</b>						<b>1144.59</b>

**POWER INFRASTRUCTURE UPGRADATION AND R&M WORKS UNDER VARIOUS CENTRALLY SPONSORED FLAGSHIP SCHEMES IN SRINAGAR CITY**

<b>3) Hon'ble Prime Minister's Reconstruction Plan (PMDP)</b>					
S.No.	Description of Major Activity	Unit	Quantity Sanctioned	Sanctioned Amount	Status of Works
1	Creation of new 33/11kV Receiving Station	No.s	12	<b>Rs. 229.46 Crores</b>	The scheme also encompasses reforms by way of replacement of existing conventional Distribution Sub Stations by HVDS units and bare overhead LT network by Aerial Bunched Cables besides old/undersized poles by New ST Poles <b>in areas not covered under RAPDRP /IPDS Scheme.</b> Scheme sanctioned recently by Gol on 9th November 2016. NIT for Srinagar under formulation.
2	Augmentation of existing 33/11kV Receiving Station	No.s	11		
3	Laying of 33kV Line (New)	Kms	80		
4	33kV Reconductoring by Cable	kms	20		
5	Laying of 11kV Line (New)	kms	217		
6	Laying of 11kV Cable (New)	kms	99.5		
7	New HVDS Units	Nos	3465		
8	New Distribution Substations	Nos	515		
9	New LT AB Cable	kms	125		
10	Replacement of LT Conductor by LT AB Cable	kms	425		
11	New meters & Replacement of Damaged/Burnt Meters	kms	44717		





**पावर फाइनेंस कॉर्पोरेशन लिमिटेड**  
**POWER FINANCE CORPORATION LTD.**  
(भारत सरकार का उपक्रम) (A Govt. of India Undertaking)  
(आई.एस.ओ. 9001:2008 प्रमाणित) (ISO 9001:2008 Certified)

**SPEED POST**

No.02:10: IPDS:Vol-1:J&K PDD/037253

March 21, 2016

To,

Commissioner /Secretary to Govt.  
Power Development Department  
Govt. of Jammu & Kashmir  
Civil Secretariat  
Jammu-180001

**Sub: Financial assistance to Jammu and Kashmir Power Development Department (JKPDD) for implementation of projects under Integrated Power Development Scheme (IPDS) of Govt. of India in the State of Jammu and Kashmir (Grant Nos. 05251001 to 05251012) and Grant No. 05250001**

Sir,

This has reference to letter No.SEM&RE/CK/TS-59/513-17 dated 21-05-2015 from JKPDD regarding financial assistance under IPDS scheme. In this regard, we are pleased to convey that IPDS Monitoring Committee of MoP/Gol, in its 4<sup>th</sup> meeting held on 06.08.2015 has considered your Projects proposals and approved **Rs.444.50 crore** as project cost for twelve (12) circles of JKPDD in J&K covering 85 towns. Details of approvals are as below:-

1. Approved DPR Cost for 12 circles **Rs. 444.50 crore**
2. Govt. of India (Gol) Grant of **Rs.377.75 Crore** (85% of Sl.No.1)
3. Govt. of India (Gol) Grant for Project Management Agency **Rs.2.22 Crore** (0.5% of sl.no.1)  
**Total Gol Grant = Rs.379.97 crore**
4. Projects to be implemented on Turnkey basis for all 12 circles

Project area wise details enclosed at **Annexure-I**.

The sanctioned DPRs have been uploaded on IPDS web-portal ([www.apdrp.gov.in](http://www.apdrp.gov.in)). Utility is requested to submit signed copies of all the sanctioned DPRs on all pages, along-with acceptance letter.

The grant amount shall be released through PFC, Nodal Agency as per IPDS guidelines as amended from time to time and as per the Terms and Conditions of Tripartite Agreement. .

Projects completion dates as per IPDS guidelines shall be **20.09.2018** (viz. 30 months from date of sanction letter). The closing date for drawl of grant shall be **19.09.2019** (i.e. one year from project

पंजीकृत कार्यालय : "ऊर्जानिधि", 1, बाराखंबा लेन, कनॉट प्लेस, नई दिल्ली - 110001 दूरभाष : 23456000 फ़ैक्स : 011-23412545  
Regd. Office : "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi-110001 Phones : 23456000 Fax : 011-23412545  
वेबसाईट/ Website : [www.pfcindia.com](http://www.pfcindia.com) ● CIN : L65910DL1986GOI024862

completion date) /or any other date as decided by Monitoring Committee. Expenditure incurred after the sanction letter date shall only be eligible for Grant utilisation.

The approval of projects and Gol Grant shall be subject to IPDS guidelines and Tripartite Agreement executed /to be executed between PFC as the Nodal Agency on behalf of Ministry of Power, the State Government and the Discom concerned. This sanction letter will form part of the Tripartite Agreement.

We request you to communicate your acceptance to the above approved project cost and Gol Grant component on the Terms and Conditions at the earliest in format at **Annexure-II** within **15 days** from the date of issue of this sanction letter.

Release of Gol Grant funds shall be further subject to the Terms and Conditions of Chapter-IV of IPDS guidelines (Funds Disbursement Guidelines). Extracts of Terms and Conditions of Funds Disbursement Guidelines. List of Documents required and Extracts of Terms and Conditions for funds disbursement is enclosed at **Annexure-III & IV respectively**.

Your kind attention is invited to Chapter IV Para 15 of the IPDS guidelines, which reads as under:-


**Pre Closure/Recall of Grant:**

**15.1** In case the utility fails to submit the Project Completion Certificate within a period of one year from the approved project completion date (approved by Monitoring Committee), or not completed project within project completion date due to poor progress, the Nodal Agency shall send a team suo-moto to assess the works and expenditure and submit its recommendation to the Monitoring Committee for closure and also refund of excess grant by utility if any released against the project.

~~**15.2** In case the utility fails to award the project within nine months of release of first tranche of grant component viz. 10% of the project will be deemed as closed/ cancelled and the grant component released shall be refunded by the utility within three months.~~

**Modified Clause 15.2** (as approved by IPDS Monitoring Committee in its 6<sup>th</sup> meeting held on 10.12.2015)


In case the utility fails to award the sanctioned projects upto Three months after finalization of rate contracts by Committee B or Nine months from release of 1st tranche of grant component by PFC to Utility, whichever is later, the project will be deemed as closed/cancelled and the grant component released shall be refunded by the utility within three months.

Carried. P/3 

15.3 In case the utility fails to refund the grant as in above cases, the Nodal Agency has the right to adjust the already released grant against future releases of grant pertaining to other approved projects under the scheme. If there are no such eligible future releases, the same shall be adjusted against the Central Plan Assistance for the state by Govt. of India.

Thanking you.

Yours faithfully,  
for POWER FINANCE CORPORATION LTD.

  
21/3/16  
(Ali Shah)  
AGM(IPDS)  
Nodal Officer PFC J&K

Encl: as above

Copy for information to:

1. Development Commissioner Power (Nodal Officer IPDS), Power Development Deptt.  
Janipura Grid Station, Jammu-180001
2. GM (IPDS-F&C), PFC
3. GM(LD), PFC
4. GM(Disb.), PFC

ofc

पावर फाइनेंस कॉर्पोरेशन लि.  
"ऊर्जा निधि" 1, एन.एस.एल. रोड,  
कनॉट प्लेस, नई दिल्ली-110001  
21 MAR 2016  
डिप्टी. मॅनेजर

## Annexure-I

## A) Approved DPR Cost and Government of India (GoI) Grant

Grant Nos.	Project Area /Circle	Towns covered		Approved DPR Cost	GoI Grant on approved DPR Cost
		Nos.	Name of towns covered in the project area	Rs Crs	Rs Crs
05251001	Badgam	6	Badgam, Khansahab, Beerwah, Magam, Chadura & Chrar-i- Sharief	23.07	19.60
05251002	Batote	10	Udhampur, Ramnagar, Chenani, Kud, Batote, Ramban, Banihal, Katra, Reasi & Daroorh	50.02	42.51
05251003	Bijbehara	19	Anantnag, Bijbehara, Duru Verinag, Kulgam, Qazigund, Mattan, Devsar, Pahalgam, Aishmuquam, Seer Hamdan, Shangus, Achhabal, Kokernag, Arwani, Yaripora, Quimoh, Ashmuji, Mehmoodpora & Frisal	49.28	41.88
05251004	Ganderbal	4	Bandipora, Ganderbal, Sumbal & Hajan	16.29	13.84
05251005	Jammu	9	Jammu, RS Pura, Akhnoor, Jammu Cantt, Bishnah, Arnia, Jourian, Khore & GhoManhasan	52.23	44.39
05251006	Kathua	10	Kathua, Samba, Billawar, Bashohli, Lakhanpur, Parole, Hiranagar, Bari Brahamana, Vijaypur & Ramghar	45.01	38.25
05251007	Kishtwar	3	Kishtwar, Doda & Bheaderwah	20.01	17.00
05251008	Leh	2	Leh & Kargil	20.02	17.01
05251009	Pulwama	6	Pulwama, Shopian, Tral, Awantipora, Pampora & Khrew	22.89	19.45
05251010	Rajouri	6	Punch, Rajouri, Nowshehra, Sunderbani, Surankote & Thanamandi	35.00	29.75
05251011	Sopore	9	Sopore, Baramulla, Pattan, Handwara, Kupwara, Watra Gam, Kunzer, Uri & Gulmarg	28.39	24.13
05251012	Srinagar (I&II)	1	Srinagar (MC+BB Cantt)	82.29	69.94
	<b>Total</b>			<b>444.50</b>	<b>377.75</b>

## B) GoI Grant sanctioned for Project Management Agency for above projects

(Grant No 05250001): Rs.2.22 crore

Total GoI Grant sanctioned for above projects [A+B] Rs.379.97Cr.

(All Shah)

Nodal Officer PFC

J&amp;K

**POWER INFRASTRUCTURE UPGRADATION AND R&M WORKS UNDER VARIOUS CENTRALLY SPONSORED FLAGSHIP SCHEMES IN SRINAGAR CITY**

<b>2) Integrated Power Development Scheme (IPDS)</b>					
<b>S.No.</b>	<b>Description of Major Activity</b>	<b>Unit</b>	<b>Quantity Sanctioned</b>	<b>Sanctioned Amount</b>	<b>Status of Works</b>
1	Creation of new 33/11kV Receiving Station	No.s	5	<b>Rs. 82.28 Crores</b>	The scheme also encompasses reforms by way of replacement of existing conventional Distribution Sub Stations by HVDS units and bare overhead LT network by Aerial Bunched Cables besides old/undersized poles by New ST Poles <b>in areas not covered under RAPDRP Scheme.</b> Project Management Agency (PMA), as per guidelines of scheme, in Kashmir appointed. NIT for Srinagar under preparation.
2	Augmentation of existing 33/11kV Receiving Station	No.s	5		
3	Laying of 33kV Line (New)	Kms	15		
4	Reconductoring of 33kV Line	Kms	8		
5	Laying of 11kV Line (New)	kms	75		
6	Laying of 11kV Cable (New)	kms	30		
7	11kV Line Reconductoring	kms	24		
8	New HVDS Units	Nos	800		
9	New Distribution Substations	Nos	125		
10	Augmentation of Existing Distribution Sub Stations	Nos	10		
11	New LT AB Cable	kms	70		
12	Replacement of LT Conductor by LT AB Cable	kms	502		
13	Replacement of Damaged/Burnt LT Meters	kms	7500		



Government of Jammu and Kashmir  
PHE/I&FC Department,  
Civil Secretariat, Srinagar /Jammu

Subject: Accord of Administrative Approval for Water Supply Schemes- LIC.  
Ref: Chief Engineer, PHE Department, Kashmir's letter No.: CE/PHE/DB/  
27075-90 dated:- 06-02-2015

Government Order No:- 87 -PW(Hyd) of 2015  
Dated:- 20 - 03-2015

(9ML) Administrative Approval is hereby accorded to the execution of the Construction of Two Million Gallons capacity Service Reservoir at water Treatment plant Nishat at an estimated cost of Rs. 661.00 lakhs & funded under LIC Loan assistance.

The approval is accorded subject to the conditions that;

- I. Detailed estimates are formulated for the scheme after accord of Administrative Approval.
- II. The works are executed strictly as per the approved specifications and within budgetary allocation;
- III. The AAA shall not be treated as an authorization to spend money which is not provided for in the budget and completion of these schemes shall be ensured during stipulated periods to avoid any revision.
- IV. All BIS/CPWD/CWC/IS codes are followed while formulating the detailed estimates and design, specifications approved from competent authority.
- V. All codal formalities are followed for award of work.

This issues with the technical clearance of Development Commissioner (Works)) conveyed vide U.O.No:-PW/Dew/1454/15, dated 03-03-2015 and concurrence of Director Finance, PHE, I&FC Department vide U.o No.Ps/Dir(F)/Hyd Accts/150 dated:- 13-03-2015

By order of the Government of Jammu & Kashmir.

Sd/-

(Farvez Ahmad Malik) IAS  
Secretary to Govt.  
PHE, Irr. and Flood Control Deptt.

No: PW/P&S/Hyd/ 181/2014-15  
Copy to the

Dated: 20 -03-2015

- a. Principal Secretary to Govt, Planning and Dev. Department.
- b. Principal Secretary to Govt. Finance Department.
- c. Chief Engineer, PHE Department Kashmir.
- d. Development Commissioner(Works).
- e. Director Finance, PHE, I&FC Department.
- f. Special Assistant to Hon'ble Minister PHE /I&FC for information of Hon'ble Minister.
- g. Special Assistant to Hon'ble Minister of State PHE, I&FC for information of Hon'ble MoS. .
- h. Pvt. Secy. to Secretary to Govt. PHE, I&FC Deptt. for information of Secy.to Govt.
- i. Govt. Order file, W3SC.
- j. Stock file.

(Syed Shabir Ghafi)  
Joint Director(Plg)  
PHE, I&FC Deptt.

Purchase order	Package Name /No/Lot	Details of equipment	Status	Amount (INR)
ERA/PM (H)/JKUSDIP/813-15 dated : 14-05-2016	Supply & delivery of equipments use in Public Health Engineering Department Srinagar. Package No: JKUSDIP/Srinagar/ EQ/WS/04 Lot-1	a) Supply & Delivery of Submersible pumps 18000 gph-4no b) Supply & Delivery of Dewatering Pumps 75m <sup>3</sup> /hour-4no c) Supply & Delivery of Submersible pumps 6000 gph-9no d) Supply & Delivery of Submersible pumps 25000 gph -1no e) Supply & Delivery of Slurry pumps 40000 gph-1no	Supplied and handed over	24,66,000.00
ERA/PM (H)/JKUSDIP/16/1796-1830 dated : 23-06-2016	Supply & delivery of equipments use in Public Health Engineering Department Srinagar. Package No: JKUSDIP/Srinagar/ EQ/WS/04 Lot-5	Supply & Delivery of Water Tankers 4000 ltr capacity along with carrier vehicle-5no	Likely date of delivery 28-02-2017	62,65,291.33
ERA/PM (H)/JKUSDIP/2063-67 dated : 30-07-2016	Supply & delivery of equipments use in Public Health Engineering Department Srinagar. Package No: JKUSDIP/Srinagar/ EQ/WS/04 Lot-6	a) Supply & Delivery of Portable Asphalt/Concrete cutter -2no b) Supply & Delivery of Pipe cutter/Grinder (Electric)-3no c) Supply & Delivery of Chain pulley block 5 Ton capacity with tripod-5no d) Supply & Delivery of Small Excavator-1no	Supplied and handed over	35,25,500.00
ERA/PM (H)/JKUSDIP/16/1574-78 dated : 13-06-2016	Supply & delivery of equipments use in Public Health Engineering Department Srinagar. Package No: JKUSDIP/Srinagar/ EQ/WS/04 Lot-7	Ultra-sonic flow meters (4nos)	Supplied and handed over	1800000
ERA/PM (H)/JKUSDIP/16/1340-42 dated : 03-06-2016	Supply & delivery of equipments use in Srinagar Package No: JKUSDIP/Srinagar/ EQ/SWM/04 lot-8	a) Supply & Delivery of D.G Set 320 KVA-2no b) 11 KV/440 V, 100 KVA HT Distribution Transformer-4no c) Supply & Delivery of LT 3 -phase Servo Stabilizer 100 KVA Range:200 - 440 KVA-2no	Supplied and handed over	6,624,000.00
ERA/PM (Hyd)/JKUSDIP/16/2055-58 dated : 29-09-2016	Supply & delivery of equipments use in Srinagar Package No: JKUSDIP/Srinagar/ EQ/SWM/04 Lot-9	a) Supply & Delivery of Pick & carry crane 10 Ton Capacity-1no b) Supply & Delivery of Pick & Carry crane 16 Ton Capacity-1no	Supplied and handed over	4280000
ERA/PM (Hyd)/JKUSDIP/16/2128-30 dated : 18-10-2016	Supply & delivery of equipments use in Srinagar Package No: JKUSDIP/Srinagar/ EQ/SWM/04 Lot-10	a) Supply & Delivery of Mobile workshop Mounted on a suitable carrier vehicle-2no	Likely date of delivery 28-02-2017	5,865,074
ERA/PM (Hyd)/JKUSDIP/K/3816(A)-38(B) dated : 16-07-2015	Supply & delivery of water Tankers mounted on suitable carrier capacities 9KL, 7KL, 5KL for use of Public Health Engineering Department, Srinagar, (Lot 01).	Supply of water tankers of Capacity 9Kl mounted on suitable carrier vehicles with pumps- 6Nos Supply of water tankers of Capacity 7Kl mounted on suitable carrier vehicles with pumps-4Nos Supply of water tankers of Capacity 5Kl mounted on suitable carrier vehicles with pumps-4Nos	Supplied and handed over	35048690

	<p>Supply &amp; delivery of Backhoe loader of type JCB 3DX super equivalent with attachment of Rock Breaker and Ripper Tooth. Package No: JKUSDIP/Srinagar/ EQ/WS/02 Lot-5</p>			<p>Excavator cum loader: Supply and delivery of Excavator cum loader including all Taxes, comprehensive insurance for one year &amp; Registration with RTO Srinagar complete.-1No Asphalt /concrete Cutter: Supply and delivery of Asphalt /concrete cutter machine including all Taxes, etc complete.-2 No Disc Pipe Cutter: Supply and delivery of Pipe cutter including all Taxes etc complete.-3No Tripod with Chain pulley Block: Supply and delivery of Tripod with Chain Pulley Block (5 Ton) and lift of 15 mtr, including all taxes etc complete.-5no</p>			<p>3795000</p> <p>Supplied and handed over</p>	
<p>EBA/PM Hyd/JKUSDIP/10/3761- E3 dated : 11-07-2015</p>		<p>Supply of Pick-up van /Delivery van including registration of vehicle, comprehensive insurance for one year etc Package No: JKUSDIP/Srinagar/ EQ/WS/02 Lot-3</p>		<p>Supply and Delivery of Pick up Van-2No</p>			<p>2500000</p> <p>Supplied and handed over</p>	





The Director,  
J&K.ERA.

No: 4773-76  
Dt: 17-11-2016

Subject: Detailed site plans/contour plan/location maps for development of treatment plants/water pumping stations of Srinagar city at .

1. Rangil - ZONE I
2. Alisteng (Ganderbal) - ZONE - I
3. Nishat - ZONE - II
4. Pokhribal Rainawari - ZONE - I
5. Hariparbat - ZONE - I
6. Tangnar lower - ZONE V
7. Tangnar Upper - ZONE V
8. Doodganga at Kralpora - ZONE III
9. Sukhnag at Parthan. - ZONE IV

Sir,

Enclosed please find detailed site plans/contour plan/location maps for development of treatment plants/water lift stations for the above mentioned water treatment plants /lift stations of Srinagar City, proposed for providing of Supervisory Data Acquisition (SCADA) monitoring with AIIB funding for favour of perusal and further necessary action at your level.

The format for submission of proposal for AIIB funding of these plants is also enclosed herewith.

Yours faithfully,

(Er. Latif Ahmad Malik),  
Distt. Superintending Engineer,  
Hydraulic Circle Sinagar/Ganderbal.  
Hq. Srinagar

**Copy to the:**

- 1) Chief Engineer, Kmr. PHE Department, Srinagar for information.
- 02-03) Executive Engineer, Water Works Division Srinagar /Water Supply Master Plan Division Srinagar for information and follow-up action.



Government of Jammu & Kashmir  
P.H.E. Irrigation & Flood Control Department  
Civil Secretariat

Subj: Capex Budget 2016-17 - release of funds thereof.  
Ref: Government order No: 20 PD of 2017 dated 11.01.2017 issued by  
Planning Development & Monitoring Department under endorsement No:  
PD/2016-17/Coord-101566/1034 dated 11.01.2017.

Government Order No. 39 -PW (Hyd) of 2017  
Dated: 25-01-2017

Sanction is hereby accorded to the release of funds to the tune of  
₹ 10 Lacs (Rupees ten lakh and no. one thousand only) as ancillary  
under Capex Budget 2016-17 and placement of the same at the disposal of  
Chief Engineer PHE, Kashmir for "Installation of activated Carbon Chamber in  
MDF Water Treatment Plant at Pothibal."

The release of funds is subject to the following conditions:-

1. That the funds shall be utilized after observing all requirements and  
conditions required as per norms and procedure and shall not be  
available for re-appropriation/diversion at any level.
2. That no work shall be taken up in hand, in anticipation of orders of  
Administrative Approval/technical sanction by competent authority.
3. That there shall be no overlapping of funding from any other source  
such as other District Plan CSS/Flagship Programme and duplication of  
the adoption of work-schemes to obviate any chance of double  
funding.
4. That Drawing & Disbursing Officer shall verify himself about the  
reasonability of costs, proper quality control, genuineness of purchase  
claims as per prescribed standards and physical existence of works.  
That due diligence is exercised & thorough analysis is done to ensure that  
property is achieved while making the payments and the claims shall  
fairly & truthfully represent the actuality of cost in the works estimated  
at state estimation sanctioned.
5. That the works shall be executed within approved cost and time to avoid  
any additional financial implication.
6. That the funds so released shall not be parked on unnecessarily.
7. That pre, during and post execution videographic/photographic of all the  
critical stages of work shall be maintained.
8. That the supervision by the Engineering staff at different levels as per  
prescribed norms shall be ensured and
9. That registers and logbook of all the machinery & equipment deployed  
for the project shall be maintained and verified before making ac-  
countants.

The expenditure shall be booked as per the following classification in  
accounting -

Demand No	23
Major Head	4215 Plan (Capital Outlay)
Sub-Major Head	01 - Water Supply
Minor Head	102 - Rural Water Supply
Major Head	001 - State Sector Capex Budget
Sub-Head	1001 - PHE Kashmir

DDCP  
Baw  
27/01/17

28/1/17

Order of the Government of Jammu and Kashmir.

50/

(Sriniv Verma), IAS

Commissioner/Secretary to Government  
PHE, ISFC Department

Dated: 27-01-2017

Subject: PHE, ISFC Department

1. To the Director, Planning Development & Monitoring Department

2. To the Director, PHE, ISFC Department

3. To the Director, PHE, ISFC Department for information and to


4. To the Director, PHE, ISFC Department for information of the

5. To the Director, PHE, ISFC Department for information of MP&S.

6. To the Director, PHE, ISFC Department for information of the Commissioner/Secretary.

7. To the Director, PHE, ISFC Department for information of the

8. To the Director, PHE, ISFC Department for information of the

  
Manoj Kumar  
Joint Director (P/g)  
PHE, ISFC Department  
24

# JAMMU & KASHMIR HOUSING BOARD

Office of the Deputy General Manager Housing Unit-II, Bemina Srinagar.

E-mail: jhb2-gr@gmail.com

Phone No  
Srinagar: 0194-2490715  
Srinagar Unit Office  
Habitat Centre, Building  
Bemina, Bypass Srinagar

Srinagar: 0194-2493242  
Unit Office  
A-13 Block, Green Bell Park, Gandhinagar,  
Srinagar, Habitat Centre, Building, Bemina Bypass Srinagar.



M/s Tech Sphere Infrastructure,  
Plot No. No. 750, Sector 7,  
Panchkula, Haryana. 99469500003  
HU-II/Sgr/070-80

Dated: 04-07-2016

**Subject: Fixation of contract for the Project:**  
Establishment of Segregation/ Processing Structure for Municipal Solid Waste at Achen

Srinagar.

References:

Order No: 01 of 2016-17 Dated: 02-06-2016 issued vide endorsement No: HU-II/Sgr/

77-800 Dtd: 02-06-2016.

Minutes of the State Level Contract Committee (SLCC) of Housing and Urban Development Department, J&K Govt, Civil Secretariat, Srinagar held on 22-06-2016 circulated vide

HOU-II/Sgr/CS/2014 Dated: 30-06-2016

Adv. Cost	Allotted Cost	Period of Completion
Rs. 600.00 Lacs	Rs 582.00 Lacs	100 Days

For and on behalf of Managing Director J&K Housing Board, the contract for the above project is hereby allotted in favour of contractor: M/s Tech Sphere Infrastructure Class-I contractor enlisted under Single Point Registration and holding registration no. 18 dated 25-04-2016, at the rates incorporated in the quantity schedule forming Annexure containing 03 Pages.

## TERMS AND CONDITIONS

- The work should be executed strictly in accordance with the terms and conditions as laid down in the NIT and BWD Form 25 double (Printed) in addition to the special conditions mentioned in Tender documents and various NIT's published some of which are reproduced hereunder.
- The contractor shall furnish a complete management/ time plan for execution of works.
- Time of completion is essence of job, the work shall be completed in the stipulated time. Penalty shall be imposed for delay which will amount to forfeiture of CDR/liquidation of bank Guarantee, if any, and a penalty of Rs 5000/= (Rupees Five Thousand) per day for

1. All materials shall be got tested from Registered/ Certified Engineering labs before use as per specifications.
2. All materials supplied by the contractor at no extra cost.
3. All design/ drawings shown are subject to change. The contractor shall make any alterations as directed by the Engineer in-charge.
4. All quoted rates shall be valid for the contract period and no escalation in rates shall be allowed.
5. The contractor shall have to deploy adequate supervisory staff including qualified Engineers, works supervisor and watch and ward etc at site at no extra cost.
6. The contractor will have to make his own arrangement for water, power and other services required at site during the construction.
7. The cost of the work shall not exceed Rs 58201706/-.
8. The rates shall be applicable only for this work (Part Wise) and shall not correlate or be applicable for similar nature of works.
9. The engineer in charge shall check and ensure the safety, stability, strength, durability and soundness of the structures in the project consistent with overall economy, while proportioning various structures and while proportioning the sections of its various elements.
10. The engineer in-charge will ensure that registration card of the contractor is renewed for every year by the competent authority.
11. The date of start of the work shall be reckoned after 7 days from the date of issuance of Letter of Intent (LOI).
12. Income Tax Plus surcharges or any other tax as required under rules framed by the Government should be deducted from bills of the contractor. In case government increases the rate of service tax, the contractor has to pay the same at his own cost. No claim for recovery will be entertained on this account.
13. The money in the shape of FDR bearing No:045153 Dated 20-06-2016 for an amount of Rs 12.80 Lac (Rs. Twelve Lacs and Eighty Thousand Only) and CDR NO:265125 Dated 20-06-2016 for an amount of Rs 5000/- issued by Manager, Canara Bank Chandigarh- Sector 19D are retained by this office. The FDR/CDR shall be released only after successful completion of the work and after the DLP is over.
14. All deposits shall be released only after DLP is over.
15. The defect liability period (DLP) shall be one year from the date of completion and handing over of the completed project.
16. The mobilization/ secured advance shall be paid to the contractor.
17. All the connected documents/ references of NIT/LOI/ allotment letter will constitute a contract document and will be binding upon the contractor.
18. The engineer in-charge will submit draft agreement for its acceptance by the competent authority. The authority shall instruct the contractor for drawl of agreement within seven days of issuance of this allotment letter.

any dispute arising out of contract between the parties shall be referred for arbitration to the Hon'ble Minister for Housing and Urban Development Department whose decision shall be final and binding on the parties.

17. The contractor cannot sublet the work.


23. The payment regarding items No: 1 shall be made in three stages (25%, 25%, 50%).

24. No excuse of any sort what so ever may be the circumstances the project has to be completed within stipulated time of (100) days.

25. The contractor has to work as per the bar chart provided by the engineer.

26. The quantity of any item of work can increase or decrease shall be strictly as per site requirement as already advertised in the NIT.

27. In case of any document/ information provided in support of your tender is found bogus or forged not valid / not correct at any stage of work during execution, the allottee will be liable for a penalty which will include forfeiting of any payable dues or deposits along with black listing of the allottee.

  
Deputy General Manager,  
Housing Unit-II, Srinagar.

Copy to the:-

1. Commissioner/ Secretary Housing and Urban Development Department for favour of information.
2. Development Commissioner Works for favour of information.
3. Commissioner Srinagar Municipal Corporation for favour of information.
4. Chief Engineer Public Works (R&B Department Kashmir) for favour of information.
5. Chief Engineer Mechanical Department Kashmir for favour of information.
6. Director Finance Housing and Urban Development Department.
7. Secretary J&K Housing Board for favour of information.
8. Technical Officer to MD J&K Housing Board for information.
9. Financial Advisor/ Chief Accounts Officer J&K Housing Board Srinagar for information.
10. Senior Manager concerned for information and necessary action.

# SRINAGAR MUNICIPAL CORPORATION

No. M.C./250/S.M.C./05-04  
Dt: 10-06-2016

M/s Alfa-Therm Limited.  
6. Community Centre, Mayapuri, Phase-1,  
New Delhi 110064, India.

Subject: Allotment of contract for manufacturing, supply, installation and commissioning with operation and maintenance of Mechanical Segregator for processing of mixed urban waste at landfill site Syedpora Achan, Srinagar.

Dear Sir,

It is to inform you that the Committee constituted by J&K Government vide Government Order No. 352-GAD of 2016 dt. 10.04.2016 after evaluation of tenders received from various manufacturers in its meeting held on 20.05.2016 have approved in your favour the contract for manufacturing, supply, installation, commissioning, of Solid Waste Mechanical Segregator including its operation and maintenance for a period of six months time, starting from date of its successful commissioning. The details of rates, specification etc. is given here-in-under:-

### Rates:-

The committee has approved rates given as under which is excluding of taxes.

S.No.	Particulars	Rate
1	Total cost of supply/erection and commissioning excluding taxes as applicable.	Rs. 1,42,40,000/-
2	Total cost for operation and maintenance for six months post commissioning of equipment, excluding taxes as applicable.	Rs. 10,20,000/-
<b>Total cost of project.</b>		<b>Rs. 1,52,60,000/-</b>

### Taxes:

All taxes and duties that may be levied upon the manufacture, sale or delivery shall be payable by SMC, detailed as under.

1. Excise Duty @ 12.5%.
2. State Entry tax @ 13.5%



**Mode of payment:**

Prices charged by the Supplier for the goods to be delivered and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid. The mode of payment shall be as under:

1. 10% of total contract value shall be paid as mobilization advance against bank guarantee from any scheduled Bank of equivalent amount.
2. 70% of total outstanding contract Value against inspection/Performa invoice after receipt of supply.
3. 10% after conducting of trial run & successful commissioning of mechanical segregator at site.
4. 10% of remaining payment would be kept as performance guarantee towards supply & performance of mechanical segregator and would be released after 1 year from the date of successful commissioning of mechanical segregator.
5. The O&M related payments would be released on monthly basis in tranche of equal amounts over a period of 6 months against the submission of monthly bill by the supplier. The bills shall be certified by the Chief Sanitation Officer, SMC, before it is presented for payment.

**Delivery:**

The equipment shall be delivered by the supplier within a period of maximum eight weeks time from the date of receipt of supply order.

**Specification/Scope of Supply:**

The goods and related services to be supplied shall be as specified in Annexure-1. Unless otherwise stipulated in the Contract, the Scope of Supply shall include all such items not specifically mentioned in the Contract but that can be reasonably inferred from the Contract as being required for attaining Delivery and Completion of the Goods and Related Services as if such items were expressly mentioned in the Contract. Detailed specification of equipment is given in the Annexure-1.

**Inspections:**

The seller shall arrange third party inspection of goods at the place of installation of equipment at his own cost. However, the representatives of buyer shall have access at all reasonable times to Seller's facilities including drawing details etc for the purpose of inspecting, testing and expediting the work. Such inspecting, testing,





expediting or any failure to do so shall in no way relieve Seller of any of its obligations under this Contract or otherwise.

**Warranty and Title:**

The equipment shall be warranted for a period of one year against all manufacturing defects from the date of receipt of equipment at site. The work will be of high quality with workmanship and materials proper and sufficient for the purpose contemplated. It should be ensured that all applicable standards as mentioned in the detailed specifications shall be adhered to. The buyer at his discretion, shall be free to demand compliance certificate as applicable for mentioned standards.

**Attachments:**

Wherever, applicable, Seller shall submit drawings and specifications to SMC for approval in accordance with a schedule approved by SMC and in such reasonable quantities as SMC may require. Such approval by SMC shall not relieve nor lessen any Seller's obligations under this Contract, and any specifications and drawings which are attached or are approved by SMC pursuant to this Section are hereby incorporated into and made a part of this Contract.

**Notices:**

Any Notice given by one party to the other pursuant to the Contract shall be in writing to the address specified in contract document. The term "in writing" means communicated in written form with proof of receipt. A Notice shall be effective when delivered or on the Notice's effective date, whichever is later. All communications shall be sent in English.

**Governing Law:**

The Contract shall be governed by and interpreted in accordance with the laws of the J&K State. In case of any dispute, the matter shall be mandatorily resolved before the competent court of jurisdiction at Srinagar.

**Default:**

If Seller persistently or repeatedly refuses or fails to meet production progress deadlines; or fails to approach the work with promptness and diligence (except in cases for which an extension of time is provided herein); or causes by any action or omission the stoppage or delay of or interference with the work; or fails to make timely payment for any goods or services used in the work; or causes any liens or encumbrances to arise out of this contract; or is adjudged a bankrupt, or makes a general assignment for the benefit of creditors, or becomes insolvent or a receiver shall be appointed for Seller or its assets, or reorganization or arrangement proceedings with respect to Seller shall be




instituted; or shall fail to perform or observe any term, condition or provision of this Contract and such failure continues uncured after written notice thereof to Seller, SMC may on written notice to Seller terminate this Contract and in addition, for the purpose of completing the work elect to enter upon the premises and take possession and remove with or without legal process all components of the work and employ any other person or persons to finish the work. In the event of such termination, Seller shall not be entitled to receive further payment until the work is finished; if the unpaid balance of the Contract price exceeds the expense of finishing the work, including compensation for additional managerial, legal and administrative services, such excess shall be paid to Seller. In addition to its rights as stated in this Section, SMC may simultaneously pursue any other remedy permitted by law or in equity.

**Performance Security:**

The Supplier shall, within fifteen (15) days of the notification of Contract award, provide a Performance Security for the due performance of the Contract in the amounts and currencies specified in the SCC. The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

**Agreement:**

The formal agreement on prescribed format shall be executed by the Seller within a Weeks' time from the date of receipt of this allotment letter.

  
 Commissioner  
 Srinagar Municipal Corporation

Copy to the:-

1. Commissioner/Secretary to Govt. Housing and Urban Dev. Department, Srinagar for favour of information.
2. Chief Executive Officer, J&K ERA, Srinagar for favour of information.
3. Chief Engineer, Mechanical, Srinagar for favour of information.
4. Director, Finance, Housing and Urban Dev. Department, Srinagar for favour of information.
5. Joint Commissioner (Adm.), SMC for information.
6. F.A/Chief Accounts Officer, SMC for information.
7. Executive Engineer (Mech.), SMC for information.
8. Stores Officer, SMC for information.
9. M/S. IPE Global Ltd., Consultant for information.



**Government of Jammu & Kashmir**  
**J&K Economic Reconstruction Agency**  
 2<sup>nd</sup> Floor, ERA Complex, Rambagh, Srinagar  
 E-mail:- director@kashmir.jkera@gmail.com/directorcentral.jkera@rediffmail.com  
 Telephone: 0194-2443928



The Divisional Commissioner  
Kashmir, Srinagar.

No: ERA/DCK/56/ 0143-51

Dated: 04-02-2017

**Subject:** Construction of Cell-3 at existing Landfill Site Achan Srinagar-Reg: Extension in permission for extraction & lifting of soil from approved source.

**Reference** Order No. 187-DCG of 2016 dated 15-12-2016 issued by Deputy Commissioner Ganderbal vide his office endorsement DCG/SQ /2016/1384-92 dated 15-12-2016.

Sir,

It is to convey your goodself that the permission of extraction of soil required for development of Cell-3 at Landfill Site Achan Srinagar had been granted by Deputy Commissioner Ganderbal vide above cited reference (Copy enclosed for ready reference) for two months w.e.f 15-12-2016, but due to inclement weather, the same was not utilized fully. In this connection, Project Manager (T), JKUSDIP ERA Kashmir vide letter No. ERA/PM-T/JKUSDOP/K/7815-24 dated 03-02-2017 has requested Deputy Commissioner Ganderbal (Copy enclosed for ready reference) for extension of said permission upto ending May 2017.

It is as such requested kindly to direct the Deputy Commissioner Ganderbal for grant of extension of permission for extraction and lifting of soil from the approved source in Village Yangoor Lar Ganderbal to Landfill Site Achan upto 30 May 2017.

Yours faithfully

(Er. Satish Razdan)

Director Central / Kashmir  
J&K ERA

Encl: 02 Leaves

Copy to:

1. Deputy Commissioner Ganderbal for information & necessary action.
2. Deputy Commissioner Srinagar for information.
3. Commissioner, Srinagar Municipal Corporation for information.
4. Project Manager (T), JKUSDIP ERA Kashmir for information. This takes reference of his letter No. dated 7815-24 dated 03-02-2017.
5. Team Leader DSC-Kashmir for information.
6. S.A to CEO, J&K ERA for kind information of Chief Executive Officer.
7. Networks Administrator, J&K ERA for digitization of the same.
8. Authorized Signatory, M/s Khilari Infrastructures Pvt Limited Local Office for information and follow up action.

*Handwritten notes:*  
 9-11-2017  
 11-02-2017  
 C/o  
 No: 5876/CSO  
 -02-2017  
 SWM  
 12  
 15



Government of Jammu and Kashmir  
Economic Reconstruction Agency  
2<sup>nd</sup> Floor Commercial Complex, Rambagh, Srinagar

E-mail: [projectmanager049@gmail.com](mailto:projectmanager049@gmail.com)  
0194-2443928

ERA

Deputy Commissioner  
Ganderbal

No: ERA/PM-T/JKUSDIP/KJ 78/5-24

Dated: 03-01-2017

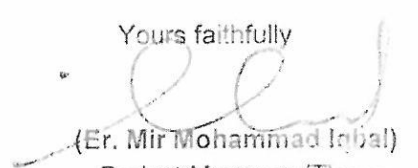
Subject: Permission for extraction of soil for construction of Cell-3 at Achan Landfill site.

Reference:-Order No: 187-DCG of 2016 dated: 15-12-2016 issued vide your office endorsement no: DCG/SQ/2016/1384-92 dated: 15-12-2016

Sir,

Refer the aforementioned subject and reference the permission for extraction of soil was granted for 2 months but due to the inclement weather conditions this organisation could utilize the said permission up to 03<sup>rd</sup> Jan 2017 (18 days only) and subproject is still incomplete. It is as such requested to extend the subject permission up to ending May – 2017 for lifting the requisite quantity of soil from the approved source to landfill site Achan.

Yours faithfully

  
(Er. Mir Mohammad Iqbal)  
Project Manager (T)  
JKUSDIP, ERA Kashmir

Encl: Order Copy

Copy to the:

1. Chief Executive Officer, J&K ERA for information.
2. Director Central-Kashmir, J&K ERA for information.
3. Deputy Commissioner Srinagar for information.
4. Commissioner SMC, for information.
5. DPM/APM for information and follow up action.
6. S.A to CEO J&K ERA for information.
7. Team Leader DSC-K for information.
8. M/s Khilari Infrastructure Pvt Ltd for information and follow up action
9. System Manager PIU, ERA Kashmir for digitization.


حکومت جموں و کشمیر  
OFFICE OF THE DEPUTY COMMISSIONER  
GANDERBAL  
(Mini Secretariat Complex Duderhama)

Subject: - Permission for excavation and lifting of soil in village Yangoora Tehsil Lar for development of project site at Achan Srinagar by J&K Economic Reconstruction Agency (ERA)

Order No. 187 -DCG of 2016  
Dated: 15-12-2016

Permission is hereby granted for extraction and lifting of soil from village Yangoora Tehsil Lar in favour of J&K Economic Reconstruction Agency (ERA), for the use at Achan site which is being developed by J&K Economic Reconstruction Agency (ERA) under ADB funds. The permission is valid for a period of 60 days from the issuance of this order, subject to the following terms and conditions.

- (i) The extraction/ excavation should be restricted only to the source identified by Revenue Authorities which comprises of 04 kanals of proprietary land of Abdul Rashid Jan R/o Safapora.
- (ii) The vehicles hired/ notified by J&K Economic Reconstruction Agency (ERA) shall only be allowed to ply on the road via authorized route plan issued by the Traffic Police authorities. Details to be shared with District Police Ganderbal.
- (iii) The property and structures of the households in the vicinity of the source should be protected at any cost by concreting the road sites and like.
- (iv) The progress on day to day basis should be communicated to this office by J&K Economic Reconstruction Agency (ERA).
- (v) The trucks meant for the lifting of soil shall be allotted a coupon for each truck load.
- (vi) Each load truck should be covered with Tarpaulin to avoid leakage of soil during transportation.
- (vii) The excavation/ extraction of the soil should be strictly in accordance with the consent of Geology & Mining Department.
- (viii) The loaded trucks should not be allowed to cross the Ganderbal town during the official timings.
- (ix) The J&K Economic Reconstruction Agency (ERA) authorities shall set up a base camp at the site and keep it open round the clock at source to avoid unauthorized lifting. Details of officials on duty along with their cell numbers be shared with District Administration and District Police Ganderbal.
- (x) All other terms and conditions as stipulated by the other agencies like Geology and Mining etc shall also be applicable.
- (xi) This permission is issued purely in the interest of General Public.

  
Additional Deputy Commissioner  
Ganderbal

(No.DCG/SQ/2016/1384-92)  
Date: - 15/12/2016

Copy to the-

- 1. Director Central Kashmir, J&K Economic Reconstruction Agency (ERA), Srinagar.
- 2. Sr. Superintendent of Police, Traffic Rural, Kashmir.
- 3. Superintendent of Police, Ganderbal.
- 4. Tehsildar, Ganderbal.
- 5. Tehsildar, Lar.
- 6. District Officer, Geology & Mining, Ganderbal.
- 7. Project Manager, JKUSDIP- J&K Economic Reconstruction Agency (ERA), Kashmir.



# JAMMU & KASHMIR HOUSING BOARD

Office of the Deputy General Manager Housing Unit-II, Bemina Srinagar.

E-mail: [jkhb2sgr@gmail.com](mailto:jkhb2sgr@gmail.com)

Fax No

Srinagar: 0194-2493249

Head Office

Jammu : A/D Block, Green Belt Park, Gandhinagar,

Srinagar: Habitat Centre, Building Bemina Bypass Srinagar



Phone No

Srinagar: 0194-2490715

Srinagar Unit Office

Habitat Centre, Building

Bemina, Bypass Srinagar

The Chief Sanitation Officer,  
Srinagar Municipal Corporation,  
Srinagar.

No:-HU-II/Sgr/1880-83

Dated: 04-02-2017

Sub:- Construction of sorting and tipping areas.

Ref:- Your office letter No: SMC/CSO/4320-21 Dated: 31-01-2017

Sir,

Kindly refer to the subject matter and in this connection it is to inform that our department was assigned the work "Establishment of Segregation/ Processing structure for Municipal Solid Waste at Achen Srinagar" civil part only which including the main machine building/ shed of dimensions 20 m x 45 m and platform in the back of the building 20 meters in width and the plans of main building with open platform in which the segregator plant machinery is to be installed stands already submitted alongwith DPR, however the copy of the same is enclosed. The adjacent building for sorting and tipping measuring 20 x 40 meters is not part of the contract.

Yours faithfully,

(Er. A. R. Pandit)

Deputy General Manager,

Housing Unit-II,

Srinagar.

Copy to:

1. The Managing Director J&K Housing Board Jammu for favour of information please.
2. The Commissioner SMC Srinagar for favour of information please.
3. PA to Commissioner/ Secretary to Govt. Housing and Urban Development Department Civil Secretariat Jammu for information to the Commissioner/ Secretary.

CS/O  
10/2

no: SMC/CSO/  
-02-2017  
SWMO  
10/2

R  
15/02/2017  
Er. A. R. Pandit

Government of Jammu & Kashmir  
Housing & Urban Dev. Department  
Civil Secretariat  
Srinagar/Jammu  
-:0:-

- Subject:- Release of Funds as ACA for Solid Waste Management Project Srinagar.
- Ref- (i) Ministry of Urban Development GOI's sanction letter No. 59(1)/PF-1/2013-1751 dated 26.3.2014.
- (ii) Letter No. SMC/CSO/439 dated 15.05.20152 from Commissioner Srinagar Municipal Corporation.
- (iii) UO No. FD-/Res/29/UIDSMT/ACA/2006-07/II/605 dated 11.12.2015 and No. FD-/Res/29/UIDSMT/ACA/2006-07/II/721 dated 08.02.2015 from Finance Department.

Govt. Order No. 49 -HUD of 2016  
Dated: 19-02-2016



Sanction is accorded to the release of funds to the tune of **Rs.2069.40 lacs (Rupees Twenty Crore Sixty Nine lacs and Forty Thousand )** only alongwith its advance drawal in favour of Commissioner Municipal Corporation, Srinagar as first installment of Additional Central Assistance (ACA) for "Solid Waste Management Project Srinagar" under JNNURM for its utilization during the current financial year 2015-16 .

The Director, Finance H&UDD shall draw the funds in advance from Treasury through WDC Bill and place the same at the disposal of Commissioner SMC, in the shape of Hundi.

The release & subsequent utilization of funds is subject to the following conditions that:-

- (i) the release of funds does not confer the sanction to incur the expenditure which should be booked only after observing all codal formalities;
- (ii) the funds shall be utilized on those components of the schemes only which have been technically sanctioned and administratively approved by the Competent Authority and as per the guidelines of the Scheme.
- (iii) The utilization of funds shall be made strictly as per the DPR approved by MOUD, GOI for an amount of Rs.91.97 Crore
- (iv) the funds so released shall not be available for any re-appropriation/diversion.
- (v) the implementing agency shall ensure that there is no overlapping of funds for the works being executed;

S=0  
25/2

Government of Jammu & Kashmir  
Housing & Urban Development Department  
Swachh Bharat Mission (Urban) Directorate  
Civil Secretariat, Srinagar/Jammu

Subject:- Release of funds under various components of Swachh Bharat Mission (U)  
Ref: I. Sanction No.19/2015-SBM Dated 29.03.2015 from Ministry of Urban  
Development, GoI.  
II. Govt. Order No: 264-HUD of 2015 dated: 24-11-2015

Office Order No: MB -HUD of 2016  
Dated: 21.12.2016

Sanction is hereby accorded to the withdrawal and release of funds amounting to Rs. 1129.17 Lacs (Rupees eleven crore, twenty nine lacs and seventeen thousands) under Swachh Bharat Mission (Urban) in favour of following implementing agencies to the extent of amount shown against each component from the official bank account of Mission Director, Swachh Bharat Mission (Urban) bearing account No: 026501003206 maintained with ICICI Bank Branch Jammu, and bearing A/c No. 0110040500000063 maintained in the J&K Bank Moving Branch, Civil Secretariat, Jammu/Srinagar for its utilization during current F.Y. 2016-17 for IHHT, CT/PTS, SWM, PA/IEC activities under Swachh Bharat Mission:-

(Rs. in Lacs)

S. No	Agency		Funds Now Released			
			CS	SS	Addl. Contribution (AC)	Total (CS+SS+AC)
1	Commissioner Municipal Corporation, Srinagar	IHHT	44.60	17.00	100.00	161.60
		CT/PTS	0.00	0.00	50.00	50.00
		SWM	50.00	7.00	0.00	57.00
		PA/IEC	0.00	3.50	0.00	3.50
		Total	94.60	27.50	150.00	272.10
2	Commissioner Municipal Corporation, Jammu	IHHT	44.60	17.00	100.00	161.60
		CT/PTS	0.00	0.00	50.00	50.00
		SWM	50.00	7.00	0.00	57.00
		PA/IEC	0.00	3.50	0.00	3.50
		Total	94.60	27.50	150.00	272.10
3	Director, Urban Local Bodies, Jammu	IHHT	44.60	18.50	100.00	163.10
		CT/PTS	0.00	0.70	50.00	50.7
		SWM	55.00	3.50	0.00	73.50
		PA/IEC	0.00	5.05	0.00	5.05
		Total	109.60	32.75	150.00	292.35
4	Director, Urban Local Bodies, Kashmir	IHHT	44.62	18.50	100.00	163.12
		CT/PTS	0.00	0.70	50.00	50.7
		SWM	55.00	3.75	0.00	73.75
		PA/IEC	0.00	5.05	0.00	5.05
		Total	109.62	33.99	150.00	292.62
G.Total			403.42	130.75	450.00	1129.17

P.T.O



Release of subsequent portion of funds is subject to the following conditions:-

- a) the release of funds does not confer the sanction to incur the expenditure which should be booked only after observing all social formalities;
- b) the funds released shall be utilized for the different components of the Swachh Bharat Mission strictly as per the guidelines of IHHL, CTPTs, Solid Waste Management etc but in case of additional contribution of State share, same shall be utilised only after approval of same is obtained from the competent authority for which a case has already been recommended by the department and authorization shall be conveyed accordingly;
- c) the implementing agency shall furnish the details separately about the new construction and conversion of insanitary latrines to sanitary one;
- d) the funds shall be utilized for execution of the scheme strictly as per originally approved components and according to GOI's prescribed guidelines which have been technically sanctioned and administratively approved by the Competent Authority;
- e) the implementing agency shall ensure that there is no overlapping of funds for the works being executed;
- f) the funds so released shall not be available for any re-appropriation/diversion;
- g) the expenditure shall commensurate with the physical progress achieved;
- h) the concerned ULBs shall upload the photographs of completed CT/PTs / IHHL on the Swachh Bharat Mission ( Urban) web site on Real time basis under an intimation to the Admn. Deptt.
- i) The funds release under Solid Waste Management component shall be utilized only on the projects approved by State Level Apex Committee.
- j) the physical and financial progress report alongwith Utilization Certificate of the funds released shall be furnished on monthly basis to the Admn. Department.


By Order:-

Sc/-  
 (Hirdesh Kumar Singh) IAS  
 Commissioner/Secretary to Govt.  
 Housing & Urban Dev. Department/  
 Mission Director (SBM)  
 Dated 24-12-2015

UDD/Plan/175/2015

Copy to the:-

- Joint Secretary/Mission Director (SBM) Ministry of Urban Development, Govt. of India, Nariman Bhawan New Delhi.
- Director Urban Local Bodies, Kashmir/Jammu.
- Commissioner, Municipal Corporation, Jammu/Srinagar.
- Accountant General J&K Srinagar.
- SD to Hon'ble Deputy Chief Minister/Hon'ble Minister H&UDD for inf. of the Hon'ble Minister H&UDD.
- SD to Hon'ble MOS H&UDD for inf. of the Hon'ble Minister H&UDD
- Joint Secy. to Commr./Secy. H&UDD./Mission Director SBM (Urban) J&K for inf. of the Commr./Secy. H&UDD./Mission Director SBM ( Urban)
- Office. Order files

  
 (R. E. Dushy)  
 Joint Director (P&S)  
 Housing & Urban Dev. Department  
 Nodal Officer Swachh Bharat Mission

Government of Jammu & Kashmir  
Housing & Urban Development Department

Swachh Bharat (Urban) Mission Directorate

Civil Secretariat

Srinagar/Jammu

-0:-

Subject:- Release of Central Assistance funds of 2014-15 and 2015-16 under various components of Swachh Bharat Mission (Urban) during 2015-16.

Ref:- (i) Sanction letter No. 1/9/2015-SBM Dated 20.3.2015 from Ministry of Urban Development GOI and No. even dated 31.3.2016.

(ii) Govt. Order No. 264-HUD of 2015 Dated 24.11.2015.

Office Order No. 77 -HUD of 2016

Dated 22. 06-2016

Sanction is hereby accorded to the withdrawal and release of funds amounting Rs.1030.00 lacs (Ten Crore Thirty lacs only) as Central Share of 2014-15 and 2015-16 of Swachh Bharat Mission( Urban) in favour of following implementing agencies to the extent of amount shown against each component of the Mission from the official Bank Account of Mission Director, Swachh Bharat Mission ( Urban), maintained with ICICI Bank, Branch Jammu, bearing Account No. 026601003206:-

(Rs. in lacs)

S.No	Agency	Component	Funds already Released	Funds now released	Total releases made so far under the mission.
1	Director Urban Local Bodies, Kashmir	IHHL	111.76	50.00	161.76
		Community Toilet	0.00	7.00	7.00
		Solid Waste Management	0.00	267.00	267.00
		<b>Total</b>	<b>111.76</b>	<b>324.00</b>	<b>435.76</b>
2	Director Urban Local Bodies, Jammu	IHHL	146.82	50.00	196.82
		Community Toilet	0.00	6.00	6.00
		Solid Waste Management	0.00	250.00	250.00
		<b>Total</b>	<b>146.82</b>	<b>306.00</b>	<b>452.82</b>

20/6/16  
 20/6/16  
 20/6/16  
 20/6/16

3	Commissioner SMC	IHHL	0.00	50.00	50.00
		Solid Waste Management	0.00	150.00	150.00
		Total	0.00	200.00	200.00
4	Commissioner JMC	IHHL	0.00	50.00	50.00
		Solid Waste Management	0.00	150.00	150.00
		Total	0.00	200.00	200.00
		Grand Total	258.58	1030.00	1288.58

The release & subsequent utilization of funds is subject to the following conditions that:-

- (i) the release of funds does not confer the sanction to incur the expenditure which should be booked only after observing all codal formalities;
- (ii) the funds released shall be utilized for the different components of the Swachh Bharat Mission strictly as per the guidelines of IHHL, CT/PTs, Solid Waste Management etc.
- (iii) the payment shall be directly released to the NGO/Firm/Contractor in respect of beneficiaries whose Individual Household Latrine have been got constructed through the NGO/Firm/Contractor or by any other agency. However, the payment shall be released after obtaining completion certificate from the beneficiaries.
- (iv) the State share shall be released only after the beneficiary starts the construction of new toilet or conversion of insanitary latrine to sanitary latrine.
- (v) the implementing agency shall furnish the details separately about the new construction and conversion of insanitary latrines to sanitary one; and the additional State contribution in respect of beneficiaries who have no latrine and defecating in open or using Community or Public Latrine, shall be released only after the requisite details are provided to Administrative Department after proper verification.
- (vi) the funds shall be utilized for execution of the scheme strictly as per originally approved components and according to GOI's prescribed guidelines which have been technically sanctioned and administratively approved by the Competent Authority;
- (vii) the implementing agency shall ensure that there is no overlapping of funds for the works being executed;
- (viii) the funds so released shall not be available for any re-appropriation/diversion;
- (ix) the expenditure shall commensurate with the physical progress achieved;

- (x) the concerned ULBs shall upload the photographs of completed CT/PTs / IHHL on the Swachh Bharat Mission ( Urban) web site on Real time basis under an intimation to the Admn. Deptt.
- (xi) The funds release under Solid Waste Management component shall be utilized only on the projects approved by State Level Apex Committee.
- (xii) the physical and financial progress report alongwith Utilization Certificate of the funds released shall be furnished on monthly basis to the Admn. Department.
- (xiii) The Central Share for IHHL shall be restricted to Rs, 4000/= per unit both for new Construction as well as Conversion.
- (xiv) The Central Share for Community/Janta Toilets shall be restricted to 40% VGF/Grant subject to maximum of Rs.28000/- per seat

By Order,

Sd/-

(Hirdesh Lumar Singh ) IAS  
Commissioner/Secretary to Govt.  
Housing & Urban Dev, Department/  
Mission Director  
Swachh Bharat Mission ( Urban)

No.HUD/Plan/175/2015

Dated 22 -06.2016

Copy to the:-

1. Joint Secretary/Mission Director (SBM) Ministry of Urban Development, Govt. of India, Nirman Bhawan New Delhi. (2) Commissioner JMC/SMC
2. Director Urban Local Bodies, Kashmir/Jammu.
3. Accountant General J&K Srinagar.
4. OSD to Hon'ble Deputy Chief Minister/Hon'ble Minister H&UDD for inf. of the Hon'ble Minister H&UDD.
5. PS to Hon'ble MOS H&UDD. for inf. of the Hon'ble Minister H&UDD
6. Pvt. Secy. to Commr./Secy. H&UDD./Mission Director SBM (Urban) J&K for inf. of the Commr./Secy. H&UDD./Mission Director SBM ( Urban)
7. Office. Order files
8. File

  
(P.S.Kakroo)

Joint Director (P&S)  
Housing & Urban Dev. Department  
Nodal Officer Swachh Bharat Mission

22/6



Phone 0191-2566623 (J)  
0194-2471092 (K)  
Email : tourismplg@gmail.com

Government of Jammu & Kashmir  
Department of Tourism, Civil Secretariat, Jammu/Kashmir

Director Tourism  
Kashmir

No. Tsm/Pln-Sts/ 65 /2016

Dated : 25 /10/2016

**Sub : Integrated Development of Tourist facilities under the Construction of Assets in Lieu of those Destroyed in Floods in 2014 under PM Development Package for J&K in Swadesh Darshan Scheme**

**Ref : Letter No:- 5(25)/2016-SD dated 30/09/2016 of Ministry of Tourism, GOI (Swadesh Darshan Division)**

Sir,

In reference to the communication of MOT, GOI on the subject cited above, I am directed to convey authorization of the Administrative Department to the execution of project/schemes under the circuit "Integrated Development of Tourist facilities under the Construction of Assets in Lieu of those Destroyed in Floods in 2014 under PM Development Package for J&K in Swadesh Darshan Scheme" sanctioned at a cost of Rs. 1369.81 lacs only as per Annexure "A" to this authorization.

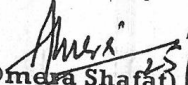
**The authorization is subject to following conditions:-**

- 1) All codal formalities shall be adhered to before executing the project(s).
- 2) The projects shall be executed as per the approved components sanctioned by the Ministry and prescribed guidelines of the scheme. Besides the project shall be completed strictly within the approved ceiling (MoT,GoI) and no cost escalation whatsoever shall be entertained.
- 3) The land for the project shall be made available free of cost. No portion of the sanctioned project shall be executed/implemented on land/property owned by the private individual or trust.
- 4) The implementing agency shall submit the physical and financial progress report to the Administrative Department on a monthly basis.
- 5) The executing agency shall put in place the mandatory facilities for barrier free access by physically disabled persons.

DD (Plg)  
29/10

- 6) The projects should be completed and commissioned within without any cost escalation.
- 7) The implementing agency shall follow PWD Schedule of necessary clearances which are required as per the prevailing and regulation shall be obtained before undertaking the

Yours faithfully

  
(Omera Shafat) 25/12/2011

Joint Director (Planning)  
Tourism & Culture Department

Copy to the :-

1. Managing Director, JK Cable Car Corporation for information
2. *Pvt. Secretary to Secretary (TSM) for information of the Secretary (Tsm).*

Annexure (A) to authorization letter No. Tsm/Pln-Sts/ 65/2016.

Dated: 25/10/2016

## Directorate of Tourism Kashmir

INTEGRATED DEVELOPMENT OF TOURIST FACILITIES IN  
JAMMU & KASHMIR UNDER THE CONSTRUCTION OF  
ASSETS IN LIEU OF THOSE DESTROYED IN FLOODS OF  
2014 DISASTER PACKAGE OF MOT GOIConstruction of Tourist Infrastructure in lieu of Assets destroyed  
in Floods of September 2014

S.No	Infrastructure Components	Amount (In Rs Lakh)
<b>B</b>	<b>Development of Tourist Facilities at Chinar Bagh</b>	
1	Tourist Cafeteria	
3	Landscaping	85.11
4	Boundary wall (Ethnic Style)	50.00
5	Development of tourist pathways	100.00
7	Lighting	49.40
	sub total	40.60
		<b>325.11</b>
<b>F</b>	<b>Development of Tourist Facilities at Chaarchinari - Dal Lake, Srinagar</b>	
1	Landscaping & Site development	
2	Illumination	99.60
3	Eco-Toilets	50.40
	sub total	25.00
		<b>175.00</b>
<b>G</b>	<b>Development of Tourist Facilities at Sonalank - Dal Lake, Srinagar</b>	
1	Landscaping & Site Development	
2	Illumination (S)	99.60
3	Eco-Toilets	50.40
	sub total	50.00
		<b>200.00</b>
<b>H</b>	<b>Development of Tourist Facilities in and around Zabarwan Park</b>	
1	Illumination	
2	Landscaping	100.10
	sub total	49.90
		<b>150.00</b>
<b>O</b>	<b>Development of Tourist Facilities at Nageen</b>	
1	Landscaping	
2	Tourist Pathways	160.00
3	Pathways Lighting	99.70
4	Public Convenience	90.30
5	Parking	39.70
6	Shikara Ghat (2)	50.00
	sub total	80.00
		<b>519.70</b>
	<b>Grand Total</b>	<b>1,369.81</b>



Government of Jammu & Kashmir  
Department of Tourism, Civil Secretariat, Jammu/Kashmir

Director Tourism  
Kashmir

No. Tsm/Pln-Sts/ 65/2016

Dated: 25/10/2016

**Sub: Integrated Development of Tourist facilities at Anantnag-Kishtwar-Pahalgam-Daksum-Ranjit Sagar Dam Circuit under Himalayan Circuit Theme of Swadesh Darshan Scheme.**

**Ref: Letter No:- 5(27)/2016-SD dated 29/09/2016 of Ministry of Tourism, GOI (Swadesh Darshan Division)**

Sir,

In reference to the communication of MOT, GOI on the subject cited above, I am directed to convey authorization of the Administrative Department to the execution of project/schemes under the circuit "Integrated Development of Tourist facilities at Anantnag-Kishtwar-Pahalgam-Daksum-Ranjit Sagar Dam Circuit under Himalayan Circuit Theme of Swadesh Darshan Scheme" sanctioned at a cost of Rs. 629.30 lacs only as per Annexure "A" to this authorization.

**The authorization is subject to following conditions:-**

- 1) All codal formalities shall be adhered to before executing the project(s).
- 2) The projects shall be executed as per the approved components sanctioned by the Ministry and prescribed guidelines of the scheme. Besides the project shall be completed strictly within the approved ceiling (MoT,GoI) and no cost escalation whatsoever shall be entertained.
- 3) The land for the project shall be made available free of cost. No portion of the sanctioned project shall be executed/implemented on land/property owned by the private individual or trust.
- 4) The implementing agency shall submit the physical and financial progress report to the Administrative Department on monthly basis.
- 5) The executing agency shall put in place the mandatory facilities for barrier free access by physically disabled persons.
- 6) The projects should be completed and commissioned within 36 months without any cost escalation.

*(Signature)*  
I *(Signature)*  
29/10



Annexure (A) to authorization letter No. Tsm/Pln-Sts/ 65/2016. Dated : 25/10/2016

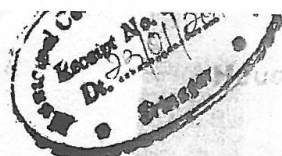
**Directorate of Tourism Kashmir**

**INTEGRATED DEVELOPMENT OF TOURIST FACILITIES AT  
NANTNAG-KISHTWAR-PAHALGAM - DAKSUM - RANJIT SAGAR  
DAM CIRCUIT IN JAMMU & KASHMIR UNDER THE SPECIAL  
PACKAGE OF MOT GOI (Swadesh Darshan - Himalayan Circuit)**

**Abstract of Cost Pahalgam - Daksum - Ranjit Sagar Dam Circuit**

S.No	Infrastructure Components	Amount (In Rs Lakh)
<b>B</b>	<b>Development of Tourist Facilities at Harwan</b>	
b	Cafeteria (base camp) (20 kva)	49.80
c	Gen set 5 kVA	10.00
d	Illumination	20.30
e	Landscaping	30.70
f	Last mile connect (1 km)	40.00
h	Gender based Toilets	30.00
i	Parking for All Terrain Vehicles (ATV)	50.00
	<b>Sub-Total</b>	<b>230.80</b>
<b>C</b>	<b>Development of Tourist Facilities around Srinagar Fort</b>	
(i)	Srinagar Fort	
b	Parking	20.00
c	Improvement of steps/ ramp	80.00
	<b>Sub-Total</b>	<b>100.00</b>
<b>D</b>	<b>Burzuhama</b>	
a	Fencing	100.00
b	Approach Road	50.00
c	Cafeteria	98.50
e	Parking	50.00
	<b>Sub-Total</b>	<b>298.50</b>
	<b>Grand Total</b>	<b>629.30</b>

*Handwritten signatures and initials:*  
Ahu  
Sanyal  
25



Government of Jammu & Kashmir  
Planning & Urban Development Department  
Civil Secretariat-Jammu

The Commissioner  
Srinagar Municipal Corporation,  
Srinagar

No. HUD/Plan/311/2016

Dated 03.01.2016

**Subject:-** Preparation of Detailed Project Reports for projects identified/  
approved under AMRUT mission.

Sir,

As you are aware that with the launch of AMRUT mission in our state 19 Nos. of projects have been identified/ approved for Srinagar City for entire mission period i.e. 2015-20, as per the following breakup:

S.No.	Sector	No. of projects			
		2015-16	2016-17	2017-20	Total
1.	Water Supply	0	1	Spill Over:1	1
2.	Sewerage & Septage	2	1	Spill over: 1	3
3.	Drainage	2	2	New:1 Spill over: 1	5
4.	Urban Transport	3	New:3 Spill Over:2	Spill over: 4	6
5.	Green Spaces	3	1	Spill over:2	4

Against these approved projects, DPRs of following projects have been prepared and are at different stages of implementation.

2015-16					
s. No	Category	Projects	Total Allocation under AMRUT (Rs in Crores)	DPR Preparation Status	Executing Agency
1	Sewerage & Septage	Sucker/ Jetting Machines	10.75 (2015-16: 5.00 2016-17: 5.75)	DPR prepared and Approved	SMC
2	Sewerage & Septage	Alternate Tech. of Septage treatment	8.00 (2015-16)	DPR prepared and Approved	UEED
3	Drainage	Construction of Drainage network in waste stagnant areas ( Zone 1,2,& 3)	46.00 (2015-16)	DPR prepared and Approved	SMC

12

4	Drainage	Constt./Upgradation of Dewatering Stations	4.00 (2015-16)	DPR prepared and Approved	SMC
5	Urban Transport	Constt. Of Multilevel Parking at Sheikh Bagh-	25.00 (2015-16 : 5.00 2016-17 : 5.00 2017-20 : 15.00)	DPR prepared and Approved	SDA
6	Urban Transport	Constt. Of Multilevel parking at SMG	30.05 (2015-16 : 5.00 2016-17 : 10.00 2017-20 : 15.05)	DPR prepared and Approved	SDA
7	Urban Transport	Intelligent Traffic System	15.46 (2015-16 : 5.00 2016-17 : 0.00 2017-20 : 10.46)	DPR prepared and Approved	SMC
8	Green Spaces	Dev. of Green Spaces along Jehlum Bunds & interior Nishat Dal Bund Road.	1.00 (2015-16)	DPR prepared and Approved	Department of Floriculture
9	Green Spaces	Creation of buffer zones at SLF site at Achan	1.33 (2015-16 : 0.60 2016-17 : 0.00 2017-20 : 0.73)	DPR prepared and Approved	SMC
10	Green Spaces	Extension of Tulip Garden	1.62 (2015-16 : 0.40 2016-17 : 0.00 2017-20 : 1.22)	DPR prepared and Approved	Department of Floriculture

2016-17					
S. No	Category	Projects	Total Allocation under AMRUT (Rs in Crores)	DPR Preparation Status	Executing Agency
1	Rejuvenation of water body	Rejuvenation of Brari Nambal	16.91 (2016-17 : 10.00 2017-20 : 6.91)	DPR Prepared and Approved	SDA/ LAWDA
2	Urban Transport	Procurement of Buses by SRTC	10.10 (2016-17 : 10.00 2017-20 : 0.10)	DPR Prepared and Approved	Transport Department
3	Urban Transport	Idle parking at Pantha Chowk	5.00 (2016-17)	DPR Prepared and Approved	SDA
4	Urban Transport	Development of walkways/ footpaths and Cycle tracks	8.00 (2016-17)	DPR Prepared and Approved for Rs 5.35 Crore.	SMC
5	Drainage	Storm Water Drainage scheme for Gangbuk Area	8.80 (2016-17)	DPR Prepared and Approved	SMC
6	Green Spaces	Development of Park/Green Spaces	2.20 (2016-17)	DPR Prepared and Approved	Department of Floriculture
7	Water Supply	Providing & Laying of 1200 mm dia DI pipe from 30 MGD Rangil Filtration plant to	20.19 (2016-17 : 20.00 2017-20 : 0.19)	DPR Prepared and Approved	PHE Department

	Saidpora for raising service level from 102 lpcd to 135 lpcd including construction of elevated reservoir with sump at Alooohi Bagh		
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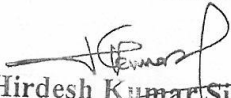
Thus, DPRs of following projects are yet to be prepared:

S. No	Category	Projects	Total Allocation under AMRUT (Rs in Crores)	DPR Preparation Status	Executing Agency
1	Drainage/Rejuvenation of water bodies	Construction of drainage system to new colony Palpora Iddgah	7.80 (2017-20)	Not yet prepared	SMC
2	Sewerage & Septage	Sewerage scheme for peripheral area of Dal Lake Zone 2 and 3a of LAWDA	12.00 (2016-17)	Revised DPR yet to be submitted for Rs.27.00 Cr.	UEED
3	Urban Transport	Development of walkways/ footpaths and Cycle tracks	8.00 (2016-17)	DPR for Cycle tracks amounting Rs 2.65 Crore yet to be prepared	SMC

As per the commitment made to MoUD in the 15th Apex Committee, the work of DPR preparation of above said projects is required to be initiated and completed within 10 days for pending projects of 2016-17 and projects identified under SAAP 2017-20 by 28th February, 2017.

Accordingly, you are requested to take necessary steps for the preparation of DPRs within the stipulated time and get same appraised by PDMC, M/s IPE Global Ltd.

Yours faithfully,

  
(Hirdesh Kumar Singh) IAS

Commissioner/ Secretary to Government  
Housing & Urban Development Department

Copy to the:

1. Chief Engineer, UEED for information and necessary action.
2. Pvt. Secretary to Chief Secretary, J&K for the kind information of the worthy Chief Secretary, J&K ( Chairman, SHPSC, AMRUT)
3. Team Leader, M/s IPE Global Ltd, Jammu



Speed Post

F. No. 30-21/2008- Abattoir  
Government of India  
Ministry of Food Processing Industries  
Panchsheel Bhawan, August Kranti Marg,  
New Delhi-110049

Dated: 28.11.2016

To,  
The Secretary  
Department of Housing & Urban Development  
Government of Jammu & Kashmir, Civil Secretariat,  
Srinagar-190001 (J&K)

Subject: Proposal of a) Change in the Project implementing Agency from J&K SSPB to SMC, (b) Change in the site of the project from Wanihama to Aloochi Bagh and approval for (c) Change in the grant amount from Rs. 1410 lakh to Rs. 1500 lakh for establishment of modern abattoir of Sheep & Goats at, Srinagar (J&K) with capacity of 5000 Sheep & Goats per day-regarding.

Sir,

I am directed to refer to (a) the previous approval letter of even no. dated 30.04.2009 for establishment of modern abattoir of Sheep & Goats at, Wanihama, Srinagar (J&K) by J & K Sheep & Sheep Products Development Board, Srinagar (copy enclosed) and (b) letter no. HUD/Plan/20/2014-AF dated 30.07.2015 from Housing and Urban Development Department, Government of J&K forwarding their recommendation for revised project at Aloochi Bagh, Srinagar and to convey that the Approval Committee in the meeting held on 27.10.2016 under Secretary (FPI)'s Chairmanship approved;

- (a) change in the Project implementing Agency from J&K SSPB to SMC,
- (b) change in the site of the project from Wanihama to Aloochi Bagh and
- (c) change in the grant amount from Rs. 1410 lakh to Rs. 1500 lakh to be given in four instalments subject to standard conditions and scheme guidelines.

2. The project tenure will be as per the guidelines issued on 09.09.2008 with project period as 18 months (this is an 11<sup>th</sup> plan project). Thus this project is required to be completed by 26.04.2018. However the pattern of release of grant will be as per revised guidelines dated 25.11.2013. The proposed abattoir would have a capacity of 5000 sheep/goat per day, ETP capacity of 500 KLD, 1.5 MT and cold storage capacity of 20MT. It may be ensured that these capacities are not revised without the specific approval of this Ministry. The break-up of the approved grant is as under:

				Rs. lakh
S.No.	Heads of cost	Project cost as per DPR.	Eligible Cost as per MoFPI guidelines	Grant (75%) as per MoFPI guidelines
1.	Technical Civil Works	574.73	437.84	328.38
2.	Plant and Machinery	616.51	616.51	462.38
3.	Basic Infrastructure- Technical Civil Works & Plant & Machinery	1090.31	1086.07	814.55
4.	Forward linkage items	41.15	41.15	30.86
5.	Project Implementation expenses	129.66	30	22.50
	<b>Total Project Cost</b>	<b>2452.36</b>	<b>2211.57</b>	<b>1658.67</b> <b>Restricted to Rs. 1500.00</b> <b>as per scheme guidelines</b>

Means of Finance:

S.No.	Source	Proposed Grant
(a)	Local Body	952.36
(b)	MFPI Assistance	1500.00
	<b>Total</b>	<b>2452.36</b>

3. The said grant-in-aid of Rs.1500 lakh would be released in the following manner:-

Percent of approved grant to be released.	Amount of Installment (Rs. in Lakh)	Condition to be fulfilled
10%	*150	On submission of- <ul style="list-style-type: none"> <li>• Certificate of possession of land,</li> <li>• NOC form local body,</li> <li>• Surety Bond</li> <li>• Letter of Scheduled bank in which Escrow account is maintained by Project Promoter.</li> <li>• Affidavit in compliance of GFR 209(1)</li> <li>• NOC form State Pollution Control Board.</li> </ul>
30%	450	On Submission of UC of 1 <sup>st</sup> installment, Chartered Accountants Certificate certifying that 40% of equity and term loan utilized, Progress reports of project duly signed by PIA and Promoter, Submission of copy of purchase order of Main plant & Machineries, Chartered Engineer Certificate of 50% Completion of Civil work out of total civil work, Inspection cum Verification report of PMA with recommendation for release of 2 <sup>nd</sup> Installment.
40%	600	On submission of UC of 2 <sup>nd</sup> installment, Chartered Accountants Certificate certifying that 80% of equity and term loan utilized, Progress reports of project duly signed by PIA and Promoter, Details of receipt of main P/M on the site, Chartered Engineer Certificate of 100% completion of Civil work, Inspection cum Verification report of PMA with recommendation for release of 3 <sup>rd</sup> installment. Clearance certificate from Environment Agency.
20%	300	On submission of UC of 3 <sup>rd</sup> installment, completion and declaration of start of commercial production.
<b>Total</b>	<b>1500</b>	

\* Rs. 141 lakh has already been released vide sanction order of even number dated 10.08.2009 (copy enclosed) to J&K Sheep & Sheep Product Development Board, Nowshera, Srinagar, (J&K). This amount is required to be transferred to the escrow account of Srinagar Municipal Corporation (SMC) for taking up the instant abattoir project. Balance amount of Rs. 9 lakh will be released to SMC after confirmation that the aforementioned amount of Rs. 141 lakh has been transferred to SMC account.

4. To facilitate considering release of instalments of grant-in-aid, you may kindly submit the required documents as mentioned against each instalment. You are also requested to comply with the conditions laid down by the Approval Committee in the meeting held on 27.10.2016 in respect of the above project (copy of minutes enclosed).

5. The estimated grant-in-aid mentioned in para 4 above will be re-calculated based on actual expenditure incurred on eligible components of the project before release of 3<sup>rd</sup> instalment of MFPI grant-in-aid.

To enable Ministry to release the grant-in-aid, Srinagar Municipal Corporation may submit the following to the Ministry immediately if not already submitted:

- i. PFMS Registration
- ii. E-mandate form (Enclosed)
- iii. Copy of cancelled cheque.

6. As per the procedure laid down by Govt. of India, the grant will be released through "Plan Finance Monitoring System" of Controller General of Accounts (CGA). You are requested to register your organization with CGA to enable the Ministry to release the grant. You can directly fill-up the details at the link <http://164.100.12.97/Users/LoginDetails/Login.aspx?ReturnUrl=%2fdefault.aspx> or alternatively follow the following procedure for registration:-

Open CGA website at [www.cga.nic.in](http://www.cga.nic.in)

↳ Plan Finance Monitoring System

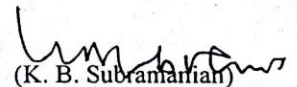
↳ Agency: Register

↳ Fill-up the Agency Details & Bank Details

↳ Select "SCHEME FOR NATIONAL MISSION ON FOOD PROCESSING (SAMPADA) CS [9535]"

7. After filling up the details, a copy of the Printout of Agency Registration may be sent to the Ministry for release of the grant. In case of any difficulty in registration, you may contact the undersigned.

Yours faithfully,

  
(K. B. Subramanian)

Director

Ph. No. 011- 26499177

Email- Id: kb.su40@nic.in

**Encl: As above.**

**Copy to-**

- 1 The Secretary, Animal/ Sheep Husbandry Department, Govt. of J&K, Civil Secretariat, Srinagar-190001, J&K.
- 2 Shri H.H.Dutt, Joint Director, (P&S), Department of Housing & Urban Development Government of Jammu & Kashmir, Civil Secretariat, Srinagar-190001, J&K.
- 3 The Municipal Commissioner, Srinagar Municipal Corporation, Karan Nagar, Srinagar, J&K.
- 4 The Managing Director, J&K Sheep & Sheep Product Development Board, Nowshera, Srinagar, (J&K).

F. No. 30-160/2013-Abattoir  
Ministry of Food Processing Industries

Minutes of meeting of the Approval Committee chaired by Secretary (FPI) held on 27<sup>th</sup> October, 2016 at 3:30 P.M. to consider proposals under the scheme for Setting up / Modernization of Abattoir.

The following proposals under the scheme for setting up / modernization of abattoirs were considered:

1. Approval for change in Implementing Agency, Project Location, Grant amount and timeline for (11<sup>th</sup> Plan) abattoir project at Srinagar, J&K.
2. Ratification/ Approval for change in the project site and extension of the time line for completion of abattoir project at Faridabad.
3. Ratification/ Approval for extension for timeline for completion of abattoir project at Ranchi.
4. Ratification/ Approval for extension for timeline for completion of abattoir project at Edayar, Kerala.
5. Ratification/Approval for extension of time line for completion of abattoir project at Goa.
6. Final Approval of abattoir project at Bareilly.
7. Final Approval of abattoir project at Aurangabad.

The list of participants is annexed.

Secretary, FPI, Chairman of the Committee welcomed the Committee members and the other participants. Shri, Parag Gupta, Joint Secretary, Ministry of Food Processing Industries, presented the proposals. The gist of discussions and the decision are brought out in succeeding paras.

**1. Jammu & Kashmir :**

**Approval for (a) change in the Project implementing Agency from J&K SSPB to SMC, (b) change in the site of the project from Wanihama to Aloochoi Bagh and (c) change in the grant amount from Rs. 1410 lakh to Rs. 1500 lakh for abattoir project at Srinagar, J&K.**

1.1 The project is for establishment of modern abattoir at Srinagar, by Srinagar Municipal Corporation, Srinagar with capacity of Goat/Sheep 5000 per day. The total project cost is Rs. 2452.36 lakh.

1.2 Shri H.H. Dutt, Joint Director H&UD, Government of J&K, Dr. Javed Ahmed, veterinary Officer, Srinagar Municipal Corporation (SMC) and Shri Rakesh Shanglow, Financial Advisor, J&K Sheep and Sheep Products Development Board (J&K SSPDB) attended the meeting. The Committee was informed that during 2008, the instant abattoir project was approved by the



Approval Committee and was to be implemented by J&K SSPDB but due to various reasons project could not be implemented by the Board and hence, Government of J&K decided to make the implementing agency and site of the project to Srinagar Municipal Corporation (SMC), Aloochoi Bagh respectively. The original project cost was Rs. 2800 lakh and the eligible cost calculation of grant-in-aid was Rs. 1879.49 lakh. Thus the total grant-in-aid approved at that time was Rs. 1410 lakh (75% of Rs. 1879.49 lakh).

1.3 It was informed that the change in site has led to change in lay out of the project without change in capacity i.e. 5000 Sheep per day and reduced project cost. The revised project cost as submitted by Government of J&K /SMC is Rs. 2452.36 lakh but the eligible cost for calculation of grant-in-aid has increased to Rs. 2211.57 lakh thereby bringing-out the grant amount to Rs. 1658.67 lakh (75% of the eligible cost). The grant will however have to be restricted to Rs. 1500 lakh which is the maximum permissible amount as per the scheme guidelines.

1.4 It was also informed that the title of land identified for the abattoir project is with Srinagar Municipal Corporation and there is no other issue like public objection etc., with the land and project. The land is 10 kilometre away from Srinagar city and there is no problem in transportation of carcass to the city from the proposed abattoir. During discussion, JS&FA, MoFPI clarified that as both the institution i.e. J&K SSPDB and SMC are under the same State Government, the grant already released to J&K SSPDB may be transferred to SMC account by the State Government.

1.5 The Approval Committee approved (a) change in the Project implementing Agency from J&K SSPDB to SMC, (b) change in the site of the project from Wanihama to Aloochoi Bagh and (c) change in the grant amount from Rs. 1410 lakh to Rs. 1500 lakh to be given in four instalments subject to standard conditions and scheme guidelines. The project tenure will be as per the guidelines issued on 09.09.2008 with project period as 18 months (this is 11<sup>th</sup> plan project). Thus this project is required to be completed by 26.04.2018. However the pattern of release of grant will be as per revised guidelines dated 25.11.2013. The break-up of the approved grant is as under:

				Rs. lakh
S.No.	Heads of cost	Project cost as per DPR.	Eligible Cost as per MoFPI guidelines	Grant (75%) as per MoFPI guidelines
1.	Technical Civil Works	574.73	437.84	328.38
2.	Plant and Machinery	616.51	616.51	462.38
3.	Basic Infrastructure- Technical Civil Works & Plant & Machinery	1090.31	1086.07	814.55
4.	Forward linkage items	41.15	41.15	30.86
5.	Project Implementation expenses	129.66	30	22.50
	<b>Total Project Cost</b>	<b>2452.36</b>	<b>2211.57</b>	<b>1658.67</b> <b>Restricted to Rs. 1500.00</b> <b>as per scheme guidelines</b>

**Means of Finance:**

		(Rs. Lakh)
S.No.	Source	Proposed Grant
(a)	Local Body	952.36
(b)	MFPI Assistance	1500.00
	<b>Total</b>	<b>2452.36</b>

**2. Haryana:**

**Ratification/ Approval for change in the project site and extension in project period of abattoir project at Faridabad.**

2.1 This relates to the ratification of the Approval Committee for change in the project site and extension in time line of the abattoir project at Faridabad.

Shri O.P. Goyal Chief Engineer, Municipal Corporation Faridabad attended the meeting. He informed that they have floated the tender for selection of Turnkey contractor and will complete the project within the approved time frame on the newly identified site.

2.2 The Approval Committee ratified the change of site of the project from Sector 22, Faridabad to Village Jharsaintly, Tehsil Ballabhgarh, Sector 57, Industrial Area, District, Faridabad. As the change in site of the project was conveyed to MCF vide letter dated 19.05.2016 (after on file approval for change in site of the project), the project period has also been revised to 24 months from 05.05.2016 and upto 04.05.2018.

**3. Jharkhand:**

**Ratification/ Approval for extension for timeline for completion of abattoir project at Ranchi.**

3.1 This relates to the ratification of the Approval Committee for implementing the project of Ranchi Municipal Corporation, Ranchi beyond 18 months (Implementation schedule is 18 months as per 11<sup>th</sup> Plan guidelines of the Scheme) for establishment of modern abattoir of sheep and goat at Kanke, Ranchi, Jharkhand.

3.2 Shri Prashant Kumar, Municipal Commissioner, Ranchi Municipal Corporation attended the meeting. He informed that the project is progressing will Ranchi Municipal Corporation (RMC) has terminated the PMC due to non-performance and is in advanced stage of appointment of new PMC. He assured that they will submit the documents for release of 3<sup>rd</sup> instalment by end of November, 2016. He requested for extension of timeline of the project up to 31.03.2017.

3.3 After detailed deliberation, the Approval Committee approved the extension in time line of the project up to 31.03.2017.

**4. Kerala:**

**Ratification/Approval for extension for timeline for completion of abattoir project at Edayar, Kerala.**

4.1 The project of M/s Meat Products of India Limited (MPIL), Kerala for establishment of modern abattoir of large and small animals at Edayar, Koothattukulam was approved by Approval

Committee on 08.04.2013 for grant-in-aid of Rs. 1436.12 lakh. The project has exceeded stipulated time period for implementation schedule i.e. 08.10.2014.

4.2 Dr. Saji E., General Manager attended the meeting. He informed that the project has not achieved major milestones and due to procedural issues there is delay in release of funds from State Government and Rural Infrastructure Development Fund (NABARD) for which Secretary, DAHD, Govt. of Kerala assured that they are working on it and will get it shortly, Approval Committee may consider extension of timeline of the project period for completion of the modern abattoir in Edayar, Kerala up to 28.02.2017.

4.3 After deliberation, the Approval Committee approved extension of timeline of the project period for completion of the modern abattoir in Edayar, Kerala up to 31.01.2017.

## 5. Goa:

**Ratification/Approval for extension of time line for completion of abattoir project at Usgaon, Goa.**

5.1 This relates to the ratification of the Approval Committee for implementing the project of Goa Meat Complex, Goa beyond 18 months (Implementation schedule is 18 months as per guidelines of the Scheme dated 07.05.2013) for establishment of modern abattoir at Usgaon, Goa. The case was examined on file and accordingly Secretary FPI had accorded approval for extension of project period up to 31.05.2016 subject to getting it ratified by Approval Committee.

5.2 GMCL has completed and commissioned the project on 31.05.2016 and put same on commercial operation. GMCL has also submitted all the necessary documents for release of 4th and final instalment vide letter dated 31.05.2016 and accordingly after concurrence of IFD and with the approval of Secretary, FPI, 4<sup>th</sup> instalment of grant (Rs. 1.23512 crore) had been released on dated 12.09.2016.

5.3 After detailed deliberation, the Approval Committee ratified the extension in time line of the project up to 31.05.2016.

## 6. Uttar Pradesh:

**Final Approval of abattoir project at Bareilly. (PPP project)**

6.1 The proposal was considered by the Approval Committee of Ministry of Food Processing Industries which met on 18-12-2013 and the Committee accorded "in-principle" approval to the grant of financial assistance in the form of grant-in-aid to a maximum of Rs. 1010.50 lakhs for the project subject to the standard conditions/guidelines of the scheme. The "in-principle" approval letter in this regard was issued by the Ministry vide letter dated 02-01-2014.

6.2 Nagar Nigam Bareilly (NNB) vide letter dated 18.12.2015 conveyed selection of PPP partner and the final grant. NNB informed that Government of U.P, vide letter dated 11<sup>th</sup> December, 2015 informed that M/s. Marya Frozen Agro Foods Private Limited has been selected as the PPP partner with the approval of the Governor of the State of U.P and that it has also been mentioned in their Bid that they are not taking any grant for the project. Further, it was stated that Nagar Nigam Bareilly will provide the requisite administrative support to the selected Bidder after

# Srinagar Municipal Corporation

No:-SMC/EEM/E/260-263.

Dated:--- 01-10-2015.

(Encl. 8. Leaves)

The M/s Avni Energy Solutions Pvt Ltd  
39/5, J.C. Industrial Area, 8<sup>th</sup> cross  
Govardhan Garden, Opp Delhi Public School  
Near Metro, Yelachenahalli  
Banglore-560062

**Subject:---** Annual stage contract for supply, installation, testing and commissioning of 45W LED street lights for the year 2015-16.

**Ref:--** This office NIT No. 06/e-tendering /2015-16 Dated 19.06.2015.

Dear Sir,

We are pleased to inform you that the Annual stage contract for supply, installation, testing and commissioning of 45W LED street lights for the year 2015-16 is placed in favour of your firm M/S Avni Energy Solutions Pvt Ltd @ Rs. 6598/- for each luminaire with all accessories and earthing including all taxes, freight and insurances on the basis of afore cited NIT on turnkey basis . The terms and conditions and specifications shall remain the same as mentioned in the NIT. However, as agreed by your firm, the payment shall be released only after this office receives the test report of your samples form CPRI and in case the test report does not conform to aforementioned NIT specifications this office is not under any obligation to release the payment of lights which your firm might have installed otherwise the payment shall be released as per the "Payment clause" of NIT. The terms and conditions and technical specifications are given on "Annexure A" and "Annexure B" respectively.

Yours Sincerely,

Executive Engineer (Mechanical)  
Srinagar Municipal Corporation.

CC:---

1. Commissioner SMC for information.
2. Joint Commissioner (Admn) SMC for information.
3. Chief Accounts Officer SMC for information.

63

eProcurement System Government of Jammu And Kashmir  
 Created By: Itrat Naseem  
 Created Date/Time: 22-Jun-2015 11:29 AM  
 Tender Title: Supply installing testing and commissioning of 45 watt LED street lights  
 Tender Id: 2015\_HAUDD\_16433\_2

Tender Inviting Authority : OFFICE OF THE EXECUTIVE ENGINEER MECHANICAL DIVISION,SRINAGAR MUNICIPAL CORPORATION.  
 Nature of Work: Supply, installing, testing and commissioning of 45 watt LED street lights  
 NIT No: 06 e Tendering of 2015-2016

Sl.No	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	N S ENTERPRISES		Instapower Limited		Avni Energy Solutions Pvt Ltd		L1 Amount	L1 Vend
					Rate	Amount	Rate	Amount	Rate	Amount		
1.0	Supply, installing, testing and commissioning of 45 watt LED street lights with each LED having power rating from 1W to 2W along with separate automatic light sensitive switch	1000.00	Luminaires	6800.00	9440.00	9440000.00	6460.00	6460000.00	5999.00	5999000.00	5999000.00	Avni Ene Solutions Pvt Ltd
2.0	Earthing as per REC standard	1000.00	Nos	600.00	1955.00	1955000.00	599.00	599000.00	599.00	599000.00	599000.00	Avni Ene Solutions Pvt Ltd, Instapow Limited

Total in Figures

11395000.00

7059000.00

6598000.00

Lowest Amount Quoted BY: Avni Energy Solutions Pvt Ltd(6598000.00)

eProcurement System Government of Jammu And Kashmir  
 Created By: Itrat Naseem  
 Created Date/Time: 22-Jun-2015 11:35 AM  
 Tender Title: Supply installing testing and commissioning of 25 watt LED street lights  
 Tender Id: 2015\_HAUDD\_16433\_1

Tender Inviting Authority : OFFICE OF THE EXECUTIVE ENGINEER MECHANICAL DIVISION,SRINAGAR MUNICIPAL CORPORATION.  
 Nature of Work: Supply, installing, testing and commissioning of 25 watt LED street lights  
 NIT No: 06 e Tendering of 2015-2016

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	N.S. ENTERPRISES		Instapower Limited		Avni Energy Pvt Ltd	
					Rate	Amount	Rate	Amount	Rate	Amount
1.0	Supply, installing, testing and commissioning of 25 watt LED street lights with each LED having power rating from 1W to 2W along with separate automatic light sensitive switch.	1000.00	Luminaries	4300.00	5999.00	5999000.00	4085.00	4085000.00	3899.00	3899.00
3.0	Earthing as per REC standard	1000.00	Nos	600.00	1955.00	1955000.00	599.00	599000.00	599.00	599.00

Total in Figures

7954000.00

4684000.00

Lowest Amount Quoted By: Avni Energy Solutions Pvt Ltd(4498000.00)

L1 Vendor
Avni Energy Solutions Pvt Ltd
Instapower Limited, Avni Energy Solutions Pvt Ltd

69

Q-14014/4/1998 -CPHEEO  
Government of India  
Ministry of Urban Development

OFFICE MEMORANDUM

Date -28/7/2016

Sub: DPR of Srinagar Sewerage Scheme of Jammu and Kashmir under JICA programme -  
Reg

The DPR of Srinagar Sewerage Scheme was received at this office on 12-7-2016. We have scrutinized the scheme with our in house team. Please find the draft comments for your advance action. Formal comments will be sent by the Ministry

It is requested that as per procedure for JICA Assistance, all communication in this regard may be address to Joint Secretary (PHE)

For your necessary action please.

Enclosure-

Draft comments.



(Rohit Kakkar)

Deputy Adviser (PHE)

Ministry of Urban Development

657A, Nirman Bhawan

Maulana Azad Road

New Delhi-110011

To,

1. Chief engineer  
J&K Urban Environmental Engineering Department(UUED)  
Suleman Complex, Daigate,  
Srinagar-190001,  
Jammu & Kashmir  
Fax no 01942500444

Mail. cejkueed@yahoo.co.in  
cejkueeds@gmail.com



The Commissioner

No 12456

Srinagar Municipal Corporation

Dt: 21-2-17

**Subject** – List of Projects to be converged in Srinagar Smart City.

- Ref: 1. Your office letter No: SMC/PS/Com /315-25, Dt: 08-02-2017.  
2. Email Received from [tahira.shah2@gmail.com](mailto:tahira.shah2@gmail.com) on 2 January 2017 regarding the subject "Final Smart City Proposal Srinagar".  
3. Your Office Letter No: SMC/PS/Com/335-353, Dt: 10-02-2017.

Sir,

As desired kindly find enclosed the copy of authorization / approval of the DPR for Priority works of Comprehensive Plan for Flood Management Works on Jhelum Phase- I for your information.

It is pertinent to mention that the figures shown in the list enclosed with the letter Referred at S.No-1 has some discrepancies both in convergence figures & the Projects mentioned. The Project Mentioned under ABD viz, "Desilting & Capacity enhancement of Baba Demb" costing Rs. 16 Crores is shown pertaining to our department which is not the case, as the same pertains to the LAWDA. Further the figures shown against the projects pertaining to our department are incorrect.

As such the department has categorized the projects into two Categories as shown in the table for your information so that the corrected figures can be incorporated accordingly & the same may be treated as the suggestions, as sought through regarding the email referred at S.No-2 for further necessary action.

Er. Mohammad Hanif Lone  
Chief Engineer  
Irrigation & Flood Control





GOVERNMENT OF JAMMU AND KASHMIR

OFFICE OF THE CHIEF ENGINEER, IRRIGATION & FLOOD CONTROL, KASHMIR  
ENGINEERING COMPLEX, NEAR SILK FACTORY, RAJBAGH SRINAGAR - 190008  
PHONE: 0194-2311834; FAX: 0194-2311085; EMAIL: ce@icf.kashmir.com



CATE GORY	DESCRIPTION	NAME OF PROJECT	STATUS OF APPROVAL	EST. COST OF PROJECT	CONVER GENCE	SMART CITY FUNDING	REMARKS
A	Projects which have been submitted & are approved.	DPR for Priority works of Comprehensive Plan for Flood Management Works on Jhelum Phase-I	Approved vide no: 2-15014/4/2015-FM/869-876. Dated: 22-03-2016. (Copy Enclosed) (Annexure - I)	399.29 Cr	46.74 Cr	Nil	For Pan City :- Dredging & Silt Removal of Jhelum 18.29 Cr. Revetment along embankments- 16.05 Cr. For ABD:- Revetment along embankments - 12.395 Cr TOTAL = 46.744 Cr.
		DPR for Beautification of embankments of River Jhelum from zero Bridge to Chattabal.	The same approved by Hon'ble CM Vide their UID No: 5/50,5/51,32/2, 1045/18, 1045/41, 1047/11, 1045/38,1065/39, 32/4 (Copy Enclosed). Same can be seen on <a href="http://www.e-samakh.gov.in/jk">www.e-samakh.gov.in/jk</a> (Annexure - I)	3.611 Cr	3.611 Cr	Nil	For Pan City :- Nil - For ABD:- Beautification of Embankments - 3.611 Cr. TOTAL = 3.611 Cr.
B	Projects which have been prepared & can be funded under Srinagar Smart City	DPR for construction of Ghats (Devru) on River Jhelum from zero Bridge to Chattabal.		2.25 Cr		2.25 Cr	For Pan City :- Nil - For ABD:- Construction of Ghats along embankments = 2.25 Cr. (No. of Ghats = 12 No) TOTAL = 2.25 Cr.
		DPR for Beautification of embankments of River Jhelum from Atrwajan to Cement bridge.		11.97 Cr		11.97 Cr	For Pan City-Beautification of Embankments = 6.88 Cr For ABD-Construction of Ghats along embankments = 5.09 Cr. TOTAL = 11.97 Cr.

Er. Mohammad Hanif Lone  
Chief Engineer  
ICFC Kashmir

Copy To:

[ANNEXURE-I]

REVISED

No.Z-15014/4/2016-FM/869-876  
Government of India  
Ministry of Water Resources,  
River Development and Ganga Rejuvenation  
(Flood Management Wing)

11<sup>th</sup> Block, 6<sup>th</sup> Floor, CGO Complex,  
Lodhi Road, New Delhi-110003  
Dated: March 22<sup>nd</sup>, 2016



To:  
Commissioner & Secretary  
Flood Control Department,  
Government of J&K, Srinagar

Subject: Investment Clearance in respect of Scheme "Comprehensive Plan for Flood Management Works on Jhelum-Phase-I in Kashmir" (Estimated cost Rs. 399.29 crore @ PL 2014).

Sir,

The undersigned is directed to convey the investment clearance in the State Plan to the scheme: "Comprehensive Plan for Flood Management Works on Jhelum-Phase-I in Kashmir", Estimated cost of Rs. 399.29 crore (Rupees Three Hundred Ninety Nine crore and Twenty Nine Lakh only), of which the salient features are Annexed. The investment clearance is subject to the following conditions:

- i. The State Govt. shall restrict the expenditure to the approved cost (i.e. Rs. 399.29 crore @ 2014 Price Level without incurring any additional expenditure beyond the approved cost.
- ii. In order to control the cost and time over run, project may be completed within the stipulated time period (i.e. within two financial years) without any further time extension.
- iii. The CA release is to be undertaken based on completion and achievement of agreed targets/ mile stones as per the proposed physical & financial targets approved by Advisory committee in the year 2015.
- iv. Adequate technical officers/staffs at appropriate levels may also be posted to ensure timely completion of the scheme.
- v. The State Govt. may explore the possibility of development of tourism, and the revenue collected from it may be used for upkeep of project components to ensure long term functionality of the system.
- vi. The project shall be completed by the financial year 2016-17 and Plan accounts would be closed by 31<sup>st</sup> March, 2017. Project may accordingly be executed as per the approved outlays in the State Annual Plans. The State Finance Department would restrict the expenditure to the approved cost and no additional expenditure beyond approved cost may be permitted unless the revised estimate is got approved following the prescribed procedure.

Encl: As above

Yours faithfully

MCRM)  
31/3/16  
14

22/3/16  
(PANKAJ KUMAR SINGH)  
Deputy Commissioner (FM)  
Tel: 011-24363003

Copy for Information to:

1. Sr.PPS to Secretary (WR, RD & GR)
2. PPS to Special Secretary (WR, RD & GR)
3. Member (RM), CWC, New Delhi
4. Commissioner (SP), MoWR, RD & GR-With reference to approval of Hon'ble Minister (WR, RD & GR) conveyed vide SP Wing's letter No. 20011/2/2016-SPR dated 21.03.2016.
5. Chief Engineer (FM), CWC, New Delhi
6. Chief Engineer(ISO), CWC, Chandigarh
7. Chief Engineer(I&FC), Government of J&K, Srinagar
8. Director (M&A), CWC, Jammu.

[ANNEXURE - II]



Government of Jammu & Kashmir  
PHE, I&FC Department,  
Civil Secretariat, Srinagar/Jammu

---

Chief Engineer,  
PHE, Department,  
Kashmir/Jammu.

Chief Engineer,  
I&FC, Department,  
Kashmir/Jammu.

No: PW/Hyd/P&S/03/2015-16

Dated: 13.10.2016

Subject : Uploading status of the directions/announcements of the Hon'ble Chief Minister on e-Samiksha web portal.

Sir,

You must be well aware of the fact that Hon'ble Chief Minister Secretariat has developed online monitoring and compliance mechanism system for updating the status of directions and announcements of Hon'ble Chief Minister, on fortnightly basis, to improve/ speed-up monitoring of action points by the concerned Deptt's. But, the reports are not regularly forthcoming from your office.

Accordingly, I am directed to request you to kindly furnish the latest status of the announcements/directions ( copy enclosed), within 3 days positively, so that the same are uploaded online by this Deptt. and in future, the updated status be reported to this office by 15<sup>th</sup> and 30<sup>th</sup> of each month.

Yours faithfully,

(Manoj Kumar)  
Joint Director (P&S)  
PHE, I&FC Department

Copy to the:-

Pvt. Secy. to Secy. to Govt., PHE, Irrigation & FC Department for information of the Secy.

sent  
Secy/IA.  
Y.



**Government of Jammu & Kashmir**  
**Housing & Urban Development Department**  
**Civil Secretariat, Jammu.**

**Minutes of the meeting held on 09.03.2017, under the chairmanship of Commissioner/Secretary to Government H&UDD to discuss and explore the avenues for Revenue Enhancement of the Urban Local Bodies including Municipal Corporations of Jammu & Srinagar.**

The following Officers participated:

- 1) Commissioner Municipal Corporation, Jammu
- 2) Director Urban Local Bodies, Jammu
- 3) Commissioner Municipal Corporation, Srinagar
- 4) Director Finance H& UDD.
- 5) Additional Secretary to Govt. H& UDD
- 6) Joint Director (P&S) H& UDD.
- 7) Chief Accounts Officer, JMC
- 8) Chief Accounts Officer, SMC
- 9) Chief Town Planner, JMC

At the outset the Commissioner Secretary had detailed feedback from both the Commissioners of Municipal Corporations as well as from the Directors of Urban Local Bodies of the State regarding different head of Revenue generation viz-a-viz realization in the existing set up. Both the Commissioners submitted that due to non-holding of Municipal Elections in J&K since last 7 years, the Govt did not sanction any grants under 13<sup>th</sup> /14<sup>th</sup> FC Awards as a result of which the State is providing Grant-in-Aid/Capex Budget for creation of civic amenities in the urban areas as well as to meet out other recurring expenditure of ULBs.

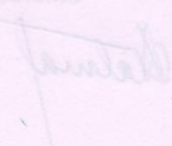
Now, due to inclusion of both the capital cities under AMRUT since 2015-16, resources have been augmented to take up different reforms being carried out for creation of basic amenities and upliftment of living standards. However, there are certain areas which have potential for Revenue generation and need to be tapped viz., imposition of property tax suspended since April 2003, enhancement of user charges, land monetization, value captive financing, floating of municipal bonds and enforcement in recovery of revenue arrears etc.



The Commissioner/Secy. H&UDD also underlined need for putting in best efforts to enhance revenue generation in the capital cities of Jammu & Srinagar as same has been mandated to get the different identified projects prioritized in the **Smart City Proposals** prepared by both the Corporations for supplementing resource gap in convergence to ensure their timely completion.

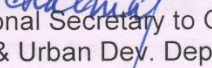
After detailed discussions the following interventions for enhancing the revenues were stressed in a time bound manner:-

- 1) Commissioner, JMC informed that for Land Monetization EOI for Transaction Advisory Services is being floated for the land banks available with the Municipal Corporation. Commissioner /Secretary, H&UDD desired that similar action should also be initiated by SMC.
- 2) In order to mobilize resources Local Bodies shall also initiate modern technique and best practices in the country like allocation of tradable FAR/FSI.
- 3) Additional resource mobilization shall be carried out through public amenities such as Parking lots, public conveniences, imposition of betterment levy on the assets created by the Corporations/Urban Local Bodies in their jurisdictional areas.
- 4) The sanitation services being provided by the Corporations/Urban Local Bodies will be broad based further and 100% door to door collection shall be ensured by improving the recovery mechanism. This mechanism shall also be placed at suitable locations in the commercial/institutional and upcoming developing colonies in the Municipal limits.
- 5) It was informed that sewer trunks within the Corporation limits have been partially laid and households are being connected with these trunks. Sewerage Charges shall also be collected from the households thereby making substantial additional municipal revenue.
- 6) The Govt. is at the threshold point to finalize the policy of regularization of unauthorized constructions within the respective Municipal Corporation/ULB limits subject to fulfilment of certain criteria for imposing penalties and regularization on case to case basis. It is expected that this step will generate huge amount of revenue for the Corporations/Urban Local Bodies and shall help substantially in improving their financial health.



- 7) The tax structure for informal sector i.e. Koisks, Mini Shop, Reharies ( hand carts) and other commercial vending activities shall be re-evaluated and rationalized revenue realization shall be ensured.
- 8) Property tax which used to be levied earlier and has been done away with since 2003 needs to be revived. It was decided that the department shall formulate a proposal for re-imposition of the Tax, so that the Corporations/Urban Local Bodies are able to gather more revenue.
- 9) The practice of Urban agriculture as an additional source of income for Local Bodies was also discussed and it was conveyed that plantations of fruit bearing trees and horticulture on profitable scale shall be carried out by Corporations/Urban Local Bodies zones on contract basis for a harvest and sale in the urban areas having developed Fruit and Vegetable Markets for financial consideration which will rake in more revenues.
- 10) Commissioner, JMC informed that for Land Monetization EOI for Transaction Advisory Services is being floated for the land banks available with the Municipal Corporation. Commissioner /Secretary, H&UDD desired that similar action should also be initiated by SMC.
- 11) It was informed that agency for Credit Rating of AMRUT Cities have been engaged by H&UDD which will help the Corporations in floating of Municipal Bonds by credit rating thereby generating additional revenue resources.
- 12) The Commissioner/Secretary also deliberated in detail and stressed for taking proactive measures to explore and identify the other sources which would contribute in greater resource mobilization for the Corporations/Urban Local Bodies to make these financially self-reliant .

The meeting ended with vote of thanks to the Chair.

  
Additional Secretary to Govt.  
Housing & Urban Dev. Department

No;- HUD/Plan/ 40 /2016

Dated 24. 03.2017

Copy to the:-

1. Commissioner, Municipal Corporation Srinagar/Jammu
2. Director Urban Local Bodies, Kashmir/Jammu
3. OSD to Hon'ble Deputy Chief Minister for inf. of the Hon'ble Deputy Chief Minister
4. Spl. Assistant to Hon'ble MoS H&UD. for inf. of the Hon'ble MoS H&UD
5. PS to Commr/Secy. H&UDD for inf. of the Commr./Secy. H&UDD
6. File

**4.65 Stakeholders Participation Supporting Documents**



**DEPUTY COMMISSIONER SRINAGAR.****Subject: Smart City Challenges.****MEETING NOTICE**

Information regarding Srinagar Master Plan sought by Srinagar Municipal Corporation for **Smart City Challenges** is pending from the following offices. The following officers are requested to kindly attend meeting in the office chambers of Deputy Commissioner, Srinagar on **09.11.2016 at 3.00 PM** alongwith the relevant information as asked for by the Srinagar Municipal Corporation.

- 01 Vice Chairman, LAWDA
- 02 Sr. Superintendant of Police Srinagar
- 03 Sr. Superintendant of Police, Traffic City Srinagar
- 04 Regional Transport Officer Kashmir
- 05 Joint Director Handicrafts Kashmir
- 06 Joint Director Fire and Emergency Services Kashmir
- 07 Superintending Engineer, PWD Srinagar-Budgam
- 08 Superintending Engineer, CRP, Srinagar
- 08 Superintending Engineer UEED Srinagar
- 09 Superintending Engineer, I&FC Srinagar
- 10 Chief Medical Officer Srinagar.

  
**Addl. Deputy Commissioner**  
**Srinagar**

**Dated:07.11.2016****NO:DCS/PS/Meeting/2016.**

Copy to the;

- 01 Divisional Commissioner Kashmir for favour of inf.
- 02 Chief Engineer, R&B(PW) Department Kashmir.
- 03 Vice Chairman, LAWDA
- 04 Sr. Superintendant of Police Srinagar
- 05 Sr. Superintendant of Police, Traffic City Srinagar
- 06 Regional Transport Officer Kashmir
- 07 Joint Director Handicrafts Kashmir
- 08 Joint Director Fire and Emergency Services Kashmir
- 09 Superintending Engineer, PWD Srinagar
- 10 Superintending Engineer UEED Srinagar
- 11 Superintending Engineer, I&FC Srinagar
- 12 Superintending Engineer, CRP, Srinagar
- 13 Chief Medical Officer Srinagar.



Government of Jammu & Kashmir  
Housing & Urban Development Department  
Civil Secretariat  
Srinagar/Jammu  
-:0:-

The Divisional Commissioner,  
Jammu/Kashmir:-

No. HUD/Plan/Smart City/40/2016-17      Dated 22 .11.2016

Subject:- First Draft Report on Proposals for Smart City Jammu &  
Srinagar Challenge-II- Discussion thereon.

Sir,

With reference to aforementioned subject, it is to inform that M/s Voyants Solutions Pvt. Ltd consultants engaged by the Department for preparation of Smart City proposal Challenge-II has prepared 1<sup>st</sup> draft report of both the cities of State. It has been also hoisted on public domain. Since the 1<sup>st</sup> draft is based on the secondary data from different departments as well as public participation through social media ( on line/off line mode) but same is very poor particularly in case of Srinagar city and even far below the desired level i.e. 50% of population of city.

While as strenuous efforts of the JMC and SMC are still needed to have wide public participation through any channel of communication ( i.e. on line/off line) within limited available time of just 20 days but to qualify all basic parameters for Smart City proposal to participate in challenge -II likely to be held by 15<sup>th</sup> December 2016. 1<sup>st</sup> draft is also required to be shared with the respective city based HODs for incorporation of their valid suggestions , in final proposal.

Accordingly, I am directed to request you to kindly pass on necessary directions to the respective Commissioners of Municipal Corporations to arrange a meeting to be jointly convened by the



FROM :

FAX NO. :

23 Nov. 2016 2:51AM

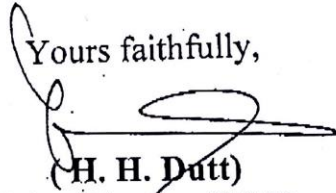
respective Divisional Commissioners' and Commissioner/Secretary H&UDD with District Development Commissioners and all concerned HODs based at Jammu/Srinagar city as per the following schedule:-

**Jammu: 25.11.2016 at 11.00 AM in the Meeting Hall of JMC**  
**Srinagar: 26.11.2016 at 2.30 PM in the Meeting Hall of SMC.**

The State Level High Power Steering Committee (SLHPC) for implementation of Smart City Mission in the State is likely to be held under the chairmanship of the Chief Secretary before 30<sup>th</sup> November 2016.

All the necessary arrangements of the meeting shall be made by the respective Municipal Commissioners.

Yours faithfully,



(H. H. Dutt)



**GOVERNMENT OF JAMMU AND KASHMIR**  
**OFFICE OF THE DEPUTY COMMISSIONER**  
**SRINAGAR**

Subject: Meeting regarding review of First Draft Report on Proposals for Smart City Srinagar Challenge –II Discussion thereon.

**MEETING NOTICE**

Commissioner/Secretary H&UDD and Divisional Commissioner Kashmir, shall convene a joint meeting with regard to the subject cited above in the Banquet Hall Srinagar on **25<sup>th</sup> of Nov. 2016 at 3:00 PM.**

Accordingly the following officers are requested to kindly make it convenient to attend the said meeting on the scheduled date, time and venue:-

1. Chief Executive Officer ERA, Kashmir
2. Managing Director J&K Housing Board.
3. Vice Chairman, Srinagar Development Authority. *convened by Ph*
4. Vice Chairman, Lakes and Water Ways Development Authority.
5. Director Handicraft, Kashmir.
6. Director Tourism Kashmir.
7. Regional Director Pollution Control Board Kashmir.
8. Director Health, Kashmir.
9. Director Floriculture, Kashmir.
10. Director Archaeology, Kashmir.
11. Director School Education.
12. Chief Engineer R&B Department Kashmir.
13. Chief Engineer UEED Department Kashmir.
14. Chief Engineer Public Health Engineering, Kashmir.
15. Chief Engineer Flood and Control Department, Kashmir.
16. Chief Engineer Power Development Department, Kashmir.
17. Chief Town Planner, SMC.
18. Senior Superintendent of Police Srinagar.
19. Senior Superintendent of Traffic, Srinagar
20. Chief Town Planner, Kashmir.
21. Regional Transport Officer, Kashmir.
22. Joint Director Fire and Emergency, Kashmir.
23. Joint Commissioner (Adm). SMC.
24. Chief Accounts officer, SMC
25. Joint Commissioner (Works) SMC.
26. Health Officer, SMC.
27. Superintending Engineer Drainage Circle SMC.
28. Representative of INTACH Srinagar.



## Divisional Commissioner Kashmir, Srinagar

email: [divcomk@gmail.com](mailto:divcomk@gmail.com)

Tele: 0194-2483718 Fax: 0194-2487777, 2484444

**Subject:-** Review Meeting regarding preparation of roadmap for Implementation of Srinagar Smart City Proposals.

### Meeting Notice

In order to review the progress of proposals for **Smart City Srinagar**, Divisional Commissioner Kashmir is taking a meeting on **30/01/2017** at **11:30 AM** in his office chambers.

Following officers are requested to attend the meeting on scheduled date and

time:-

- 1) Inspector General of Police, Kashmir Zone Srinagar.
- 2) Deputy Inspector General of Police, Traffic Kashmir.
- 3) Deputy Commissioner, Srinagar / Commissioner, SMC Srinagar.
- 4) Vice Chairman, SDA / LAWDA Srinagar.
- 5) Director ERA Kashmir.
- 6-10) Chief Engineer, PWD (R&B) / PHE / PDD(EM&RE) / I&FC / UEED Kashmir.
- 11) Senior Superintendent of Police, Srinagar.
- 12) Senior Superintendent of Police, Traffic City Srinagar.
- 13) Chief Town Planner, Town Planning Organization Kashmir.
- 14-17) Director, Tourism / Health Services / School Education / Archaeology Kashmir.
- 18-20) Director Urban Local Bodies / Floriculture / Industries & Commerce Kashmir.
- 21) General Manager, JK SRTC Kashmir.
- 22) Regional Transport Officer Kashmir.
- 23) Executive Officer, JAKEDA Jammu
- 24) Joint Director, Fire & Emergency Services Kashmir.
- 25) Commandant SDRF Srinagar.
- 26) Deputy Director State Archives Kashmir.
- 27) Assistant Architect (H&UDD) (9419009540).
- 28) Representative of INTACH Srinagar.

**Note:** All above officers are requested to attend the meeting personally.

*[Handwritten signatures and date 27/01]*

*[Handwritten signature]*  
(Noor Mohammad)  
**Deputy Director**  
With Divisional Commissioner,  
Kashmir.  
Dated: 24 / 01 / 2017

No: DivCom/Dev/SSC/174/2017

Copy to the:-

1. All concerned for information and compliance.
2. Joint Director Information Kashmir Srinagar for information. He is requested to kindly make arrangements for media coverage of the said meeting.
3. District Informatics Officer, NIC Srinagar for information and n/a.
4. Pvt. Secretary to Divisional Commissioner, Kashmir. He will ensure to inform all the participants telephonically also.
5. Mr. Mohammad Yousof Naqaash, Telephone Operator for immediate necessary action.



# Srinagar Municipal Corporation



## SRINAGAR SMART CITY CELL

No: SMC/SSCI/ 275

Dated: 23/1/2017

### MEETING NOTICE

**Subject: - Srinagar Smart City Challenge thereof.**

In order to review the progress of proposal for Srinagar Smart City the **Deputy Commissioner, Srinagar** is taking a meeting tomorrow on 24<sup>th</sup> January 2017 at 3:00 pm at DC office, Srinagar.

Accordingly, I am directed to request the following Officers to kindly make it convenient to attend the said meeting on the scheduled date and time.

1. Chief Engineer PHE/Representative, Kashmir.
2. Chief Town Planner, TPO Kashmir.
3. Director Education/Representative, Kashmir.
4. Director Tourism/Representative Kashmir.
5. Senior Superintendent of Police/Representative, Srinagar
6. Regional Director, State Pollution Control Board, Kashmir
7. Joint Commissioner Works, Nodal Officer, Smart City Cell, SMC)
8. Superintending Engineer, Drainage Circle, SMC.
9. Superintending Engineer UEED.
10. Director Archaeology Kashmir.
11. Regional Transport Officer, Kashmir.
12. Chief Medical Officer, Srinagar.
13. Health Officer, (Addl. Nodal Officer, Smart City Cell, SMC).
14. Chief Sanitation Officer, SMC
15. Ms. Tahira Parveen, Informatics Officer, (Member SSCC, SMC).
16. Ms. Masrat Yousuf, Media Officer, SMC.
17. Mr. Altaf Hussain Mir, TPA/GIS (P) (Member SSCC, SMC).
18. Representative of INTACH Srinagar.
19. Representative of VOYANTS Pvt., Ltd.

Nodal Officer,  
Srinagar Smart City Cell,  
Srinagar Municipal Corporation.



## Divisional Commissioner Kashmir, Srinagar

email: [divcomk@gmail.com](mailto:divcomk@gmail.com)

Tele: 0194-2483718 Fax: 0194-2487777, 2484444

**Subject:- Review Meeting regarding proposals for Smart City Srinagar – Discussions thereof.**

### Meeting Notice

In order to review the progress of proposals for Smart City Srinagar, Divisional Commissioner Kashmir is taking a review meeting on **09/12/2016** at **03:00 PM** in his office chamber.

Following officers are requested to attend the meeting on scheduled date and time:-

- 1) Inspector General of Police, Kashmir Zone Srinagar.
- 2) Deputy Inspector General of Police, Traffic Kashmir.
- 3) Deputy Commissioner, Srinagar.
- 4) Vice Chairman, SDA Srinagar.
- 5) Vice Chairman, LAWDA Srinagar.
- 6) Director ERA Kashmir.
- 7) Commissioner, SMC Srinagar.
- 8-12) Chief Engineer, PWD (R&B) / PHE / PDD / I&FC / UEED Kashmir.
- 13) Senior Superintendent of Police, Srinagar.
- 14) Senior Superintendent of Police, Traffic City Srinagar.
- 15) Chief Town Planner, Town Planning Organization Kashmir.
- 16) Director, Tourism Kashmir.
- 17) Director Health Services Kashmir.
- 18) Director, School Education Kashmir.
- 19) Director, Archaeology Kashmir.
- 20) General Manager, JK SRTC Kashmir.
- 21) Regional Transport Officer Kashmir.
- 22) Joint Director, Fire & Emergency Services Kashmir.
- 23) Representative of INTACH Srinagar.

(Noor Mohammad)

**Deputy Director**

With Divisional Commissioner  
Kashmir.

Dated: 06 / 12 / 2016

No: DivCom/Dev/SSC/174/2016

Copy to the:-

1. All concerned for information and compliance.
2. Joint Director Information Kashmir Srinagar for information. He is requested to kindly make arrangements for media coverage of the said meeting.
3. Pvt. Secretary to Divisional Commissioner, Kashmir. He will ensure to inform all the participants telephonically also.
4. Mr. Mohammad Yousuf Naqaash, Telephone Operator for immediate necessary action.

11300

13-2-17



Government of Jammu & Kashmir

DC Srinagar

### Divisional Commissioner Kashmir, Srinagar

email: [divcomk@gmail.com](mailto:divcomk@gmail.com)

Tele: 0194-2483718. Fax: 0194-2484444, 2477775

**Record note of the meeting held on 09/02/2017 in connection with preparation of roadmap for implementation of Srinagar Smart City Proposals.**

A meeting was held under the chairmanship of Mr. Baseer Ahmad Khan, IAS Divisional Commissioner, Kashmir on 09/02/2017 in order to review the progress for Smart City Srinagar.

List of participants is enclosed as **Annexure-A**.

After threadbare discussions, the following instructions were issued:-

- 1) Commissioner SMC will provide hard copies of Smart City proposal to the line Departments who shall examine and submit their comments within week's time.

**(Action by: Comm SMC & Concerned Deptt.)**

- 2) All Line Departments will submit necessary information required by SMC as pointed during the meeting for convergence programmes.

**(Action by: Concerned Deptt.)**

- 3) Deputy Commissioner Srinagar will take a meeting after receipt of comments from Line Departments & thereafter Divisional Commissioner Kashmir will take detailed component wise review of Smart City Proposals.

**(Action by: DC Srinagar)**

*[Signature]*

(Noor Mohammad)

**Deputy Director**

With Divisional Commissioner  
Kashmir

11/02/2017

Dated: **11 / 02 / 2017**

*Convene a meeting on 20/2 at 11 am*

No: DivCom/Dev/SSC/174/2017

Copy for information to the:-

1. All concerned for immediate compliance.

*PA*  
*P/S*

*[Signature]*  
*12/2*

ABD	Area Based Development
ADB	Asian Development Bank
AMRUT	Atal Mission for Rejuvenation of Urban Transformation
AT&C	Aggregate Technical & Commercial Losses
BOT	Build Operation and Transfer
BRT	Bus Rapid Transit
C	Component
C2G	Citizen to Government
CII	Confederation of Indian Industry
CMP	Common Mobility Plan
DPR	Detailed Project Report
EESL	Energy Efficient Street Lights
EOC	Emergency Operation Centre
EPC	Engineering, Procurement and Construction
ERA	Economic Reconstruction Agency
FAR	Floor Area Ratio
FSI	Floor Space Index
G2C	Government to Citizen
G2G	Government to Government
GCET	Govt. College of Engineering and Technology
GO	Government Order
HHs	Households
HUDCO	Housing and Urban Development Corporation Limited
ICT	Information and Communication Technology
IIMC	Indian Institute of Mass Communication
IPDS	Integrated Power Development Scheme
IPT	Intermediate Public Transport
IT	Information Technology
J&K	Jammu and Kashmir
JAKEDA	Jammu and Kashmir Energy Development Agency
SDA	Srinagar Development Authority
SMC	Srinagar Municipal Corporation
JV	Joint Venture
LED	Light emitting diode
LPCD	Litres per capita per day
LRT	Light Rail Transit
MLA	Member of Legislative Assembly
MLD	Million Litre per Day
MNRE	Ministry of New and Renewable Energy
MoUD	Ministry of Urban Development
MP	Member of Parliament
MT	Metric Ton
NH	National Highway
NMT	Non Motorised Transport
NOC	No Objection Certificate
NRW	Non Revenue Water
P	Principles
PCI	Per Capita Income
PDD	Power Development Department
PHED	Public Health and Engineering Department
PIU	Project Implementation Unit
PMRRP	Prime Minister's Relief and Reconstruction Programme
PMU	Project Management Unit
PPP	Public Private Partnership
PSP	Public Semi Public
PT	Public Transport



<b>RAPDRP</b>	<b>Restructured Accelerated Power Development and Reforms Programme</b>
<b>ROW</b>	<b>Right of Way</b>
<b>RTI</b>	<b>Right to Information</b>
<b>RTO</b>	<b>Regional Transport Office</b>
<b>SAAP</b>	<b>State Annual Action Plan</b>
<b>SBM</b>	<b>Swachh Bharat Mission</b>
<b>SCADA</b>	<b>supervisory control and data acquisition</b>
<b>SCF</b>	<b>Smart City Fund</b>
<b>SDRF</b>	<b>State Disaster Relief Fund</b>
<b>SF</b>	<b>Strategic Focus</b>
<b>SPV</b>	<b>Special Purpose Vehicle</b>
<b>SRTC</b>	<b>State Road Transport Corporation</b>
<b>SWM</b>	<b>Solid Waste Management</b>
<b>TDM</b>	<b>Time Division Multiplexing</b>
<b>UEED</b>	<b>Urban Environment Engineering Department</b>
<b>ULB</b>	<b>Urban Local Body</b>
<b>URDPFI</b>	<b>Urban and Regional Development Plan Formulation and Implementation</b>
<b>USSD</b>	<b>Unstructured Supplementary Service Data</b>
<b>WPR</b>	<b>Work Participation Rate</b>

