

## नगर निगम, झाँसी।

बैठक का स्थान - नगर निगम प्रशासनिक भवन स्थित  
महारानी लक्ष्मीबाई सभाकक्ष  
समय 01:00 बजे दोपहर

### नगर निगम सदन की 17वीं विशेष बैठक दिनांक 21.06.2016 की कार्यवृत्त

नगर निगम सदन की 17वीं विशेष बैठक नगर निगम स्थित प्रशासनिक भवन के महारानी लक्ष्मीबाई सभाकक्ष में मा0 महापौर श्रीमती किरन राजू बुकसेलर की अध्यक्षता में उपस्थित मा0 सदस्यों के कोरम पूरा होने पर बैठक की कार्यवाही प्रारम्भ हुई। बैठक में श्री अरुण प्रकाश नगर आयुक्त, श्रीमती अमृता सिंह डिप्टी कलेक्टर (परिवीक्षाधीन), श्री रोहन सिंह कार्य0 अपर नगर आयुक्त, श्री आर.के.वर्मा मुख्य अभियन्ता, श्री अमित शर्मा अधिशासी अभियन्ता, श्री एम.एल.त्रिपाठी अवर अभियन्ता, डॉ0 राकेश बाबू गौतम नगर स्वास्थ्य अधिकारी, श्री मोहित गनेरीवाला कन्सलटेन्ट डायरेक्टर क्रिसिल कं0, डॉ0 पुष्पराज गौतम होर्डिंग प्रभारी, मुख्य नगर लेखा परीक्षक, कर निर्धारण अधिकारी, लेखाधिकारी, सम्पत्ति अधिकारी, कर अधीक्षक गण, अवर अभियन्ता गण श्री राकेश साहू आई.टी.ऑफिसर, एवं सदन प्रभारी आदि उपस्थित रहे। श्री केशव प्रसाद, सदन प्रभारी ने सभाकक्ष में उपस्थित मा0 महापौर, सभी मा0 पार्षदगणों व अधिकारियों, पत्रकार बन्धुओं का हार्दिक स्वागत किया तथा मा0 महापौर महोदया की अनुमति से विशेष सदन स्मार्ट सिटी चैलेंज राउण्ड IIInd की बैठक की कार्यवाही प्रारम्भ की।

**प्रस्ताव संख्या 01 :-** झाँसी महानगर को स्मार्ट सिटी मिशन राउण्ड - IIInd में मा0 सदन की बैठक में अंगीकृत करने के प्रस्ताव पर विचार।

**विचार विमर्श :-** नगर आयुक्त जी ने कहा कि भारत सरकार द्वारा स्मार्ट सिटी बनाने हेतु 98 शहरों का चयन किया गया था जिसके द्वितीय चरण की प्रतिस्पर्धा चल रही है जिसमें झाँसी महानगर को सम्मिलित किये जाने के लिए स्मार्ट सिटी मिशन राउण्ड - IIInd में मा0 सदन की बैठक में अंगीकृत करने के लिये यह विशेष बैठक बुलाई गयी है। इस क्षेत्र में कार्यरत क्रिसिल कम्पनी के सहयोग से द्वितीय चरण में झाँसी महानगर सम्मिलित होगा ऐसा हम सबका प्रयास है। इस कम्पनी के डायरेक्टर श्री मोहित गनेरीवाला विस्तार से आपको इस विषय पर अवगत करायेगें।

श्री मोहित गनेरीवाला ने कहा कि प्रथम चरण में 98 शहरों में झाँसी महानगर की रैंक 82 थी इसे द्वितीय चरण में सम्मिलित कराने के लिये भारत सरकार की गाइडलाईन के अनुसार कार्य करते हुये प्रयास करना है। उन्होंने कहा कि झाँसी का पहला मेन फैक्टर यहां से आजादी का बिगुल बजा था। सेन्टर प्लेस होने के कारण सभी टूरिस्ट झाँसी होकर जाते हैं। यहां से चारों ओर के लिये रेलवे की कनेक्टिविटी है प्रतिदिन लगभग 40 हजार व्यक्तियों का आना-जाना लगा रहता है। प्रथम चरण स्मार्ट सिटी के लिये पहले 09 वार्डों का चयन किया गया था लेकिन अब कुछ जन आकांक्षाओं के अनुरूप पैन सिटी एवं रेट्रोफिटिंग हेतु चयनित ए.बी.डी. सम्पूर्ण शहर में मलिन बस्तियों को जोड़कर कुल 13 वार्डों का चयन किया गया। किये जाने वाले कार्यों के सम्बन्ध में विस्तृत चर्चा की गयी सुझाव प्राप्त किये गये तथा सभी को समेकित कर संकल्प पारित किये जाने की कार्यवाही के सम्बन्ध में विस्तृत रूप से प्रकाश डाला गया के अन्तर्गत हमें निम्न एजेण्डे पर कार्य करते हुये झाँसी महानगर को स्मार्ट सिटी बनाना है।

*Kerna*  
श्रीमती किरन राजू बुकसेलर  
महापौर  
झाँसी नगर निगम, झाँसी

- Conversion of 70W Sodium fitting to 43W LED fitting (1,434 lights), Conversion of 250W Sodium fitting to 120W LED fitting (2,211 lights), installing 120W solar street light with poles (1,140 lights)

3. Creating an Inclusive city that offers high quality of life to all:

- 24\*7 water supply system - 100% coverage of HHs in ABD area at 116 lpcd in first year, 135 lpcd by the third year
- Efficient solid waste management system with wide coverage - Key goals are to achieve 100% source segregation, 100% door to door waste collection efficiency, effective primary and secondary transportation to the treatment facility.
- Improved sanitation system and decentralized waste water management systems
- Uninterrupted power supply and interventions for energy efficiency aiming at achieving 10% production of electricity from renewable sources of energy - Installation of solar panels in 211 government buildings and UG cabling under the R-APDRP scheme will aid in reducing power theft, increasing safety levels of the city and tackling the issue of visual clutter.
- Improved social infrastructure - housing for the urban poor, quality education, improved healthcare facilities and enhanced emergency response systems, community kitchens and night shelters
- Shopping mall with multiplex

4. Creating a city of diverse opportunities and resilient economy:

- Dedicated vending zones at two strategic locations within the central city area
- Vocational training centers
- Setting up Think Tanks, trade facilitation centers, and city livelihood centers, service kiosks for assistance in online services.

5. Creating a Smart and Sustainable city:

- Increased number of 'woman thanas', improved citizen-cop app
- Smart Police vehicles equipped with GPS tracking systems, display devices, instant ticketing machines, portable breath alcohol testers, etc.
- Sustainable waste water management solutions and reuse of waste water via DeWATS
- Rain Water Harvesting systems in 100 government establishments on an immediate basis and commercial and residential buildings in a phase-wise manner

**Pan-City proposal:** The pan-city initiative proposed for the city of Jhansi takes into account the priority sectors that are bound to have an immediate and substantial impact on the overall development of the city and the quality of life of the citizens. The three sectors considered and the interventions are outlined below:

~~Kerna~~  
Smt. Krun Raju Book Seller  
MAYOR  
Municipal Corporation  
Jhansi Nagar Nigam, JHANSI

Area Based Development	Capex (INR lakhs)	Opex (INR lakhs)	Total (INR lakhs)	% Share of Total
Waste water and Sewage management	15,100	3,614	18,714	10.0%
Solid waste management	1,185	670	1,855	1.0%
Electricity and Energy Efficiency	18,805	1,653	20,459	11.0%
PNG Connection	3,500	-	3,500	1.9%
Water Management	2,000	416	2,416	1.3%
Transportation and Mobility	18,570	1,278	19,849	10.6%
Tourism and Heritage	15,528	-	15,528	8.3%
Open spaces and Recreation	2,424	672	3,097	1.7%
Education	5,569	-	5,569	3.0%
Healthcare facilities	3,050	-	3,050	1.6%
Housing for Urban Poor	4,500	-	4,500	2.4%
Strengthening of social infrastructure	14,005	502	14,507	7.8%
Strengthening of Economic status	3,208	5	3,213	1.7%
Project Management Cost	6,223	-	6,223	3.3%
<b>Total</b>	<b>130,683</b>	<b>10,093</b>	<b>140,776</b>	<b>75.3%</b>

- Pan-city proposal – Rs. 460 crores: The major item which will bring about a significant change in the city's day-to-day functioning is the establishment of a Central Command Center which will have domains of all the departments of the city and hence will help in easier coordination among departments and will reduce the service time for the citizens. Moreover, the proposal focuses on improving the standards and infrastructure of two basic necessities of the citizens: Water and Transport. An upgradation of the overall water distribution network of the city will take place in convergence with AMRUT. Moreover, a city bus service with new buses and all other modern amenities will be put in place for easier day-to-day commute. These will ensure that the citizen's life becomes easier and their living standard becomes better. The majority of projects in the pan-city developmental plan will be executed by the SPV and hence the proportion of opex as a percentage of total is higher here as compared to ABD.

Pan City Development	Capex (INR lakhs)	Opex (INR lakhs)	Total (INR lakhs)	% Share of Total
Central command center and Citizen Dashboard	2,610	882	3,492	1.9%
Urban water supply and Resource management	25,311	2,401	27,712	14.8%
Intelligent Transport management system	12,176	669	12,846	6.9%
Project Management Cost	2,005	-	2,005	1.1%
<b>Total</b>	<b>42,103</b>	<b>3,952</b>	<b>46,055</b>	<b>24.7%</b>

**Resources:** The total lifecycle cost required for Area-based and Pan-city development comes out to be Rs. 1,868 crores. To finance this huge sum of lifecycle cost, several sources of funding have been identified, evaluated and finally five major streams of revenue have been selected for consideration. This will ensure that the risks involved with each individual source is diversified and that the funds are readily available to execute the project as per the set timeline. Major portion of the capex will be allocated through the smart city grants given by the central and the state governments. Moreover, a substantial

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Smt. Kishan Raju Book Seller  
MAYOR  
Municipal Corporation  
Jhansi Nigam, JHANSI

Funds transferred by JNN - annual surplus for 10 years	22,860	11.1%
Revenue shares form PPP projects	4,000	2.0%
<b>Total</b>	<b>31,860</b>	<b>15.6%</b>
<b>Grand Total</b>	<b>203,994</b>	<b>100.0%</b>
<b>Total Capex</b>	<b>172,786</b>	<b>84.7%</b>
<b>Total Opex</b>	<b>14,046</b>	<b>6.9%</b>
<b>Fund available to meet Exigencies</b>	<b>17,163</b>	<b>8.4%</b>

- According to the financial operating plan prepared for JNN, JNN has an opening balance of Rs 73 crores in 2016-17 and is expected to generate a net surplus of Rs 274 crores over next five years (2016-17 to 2020-21) and Rs. 183 crores in the 5 years after that (2021-22 to 2025-26).
- JNN has decided to create a 'Working Capital cum Financial Risk Mitigation Fund' for aiding the Smart City Mission by transferring Rs. 50 crore from existing surplus initially. In addition, 50% of annual surplus will be transferred to the fund that comes out to a total of around Rs. 137 crores in the first 5 years (2016-17 to 2020-21) and Rs. 91 crores in the next 5 years (2021-22 to 2025-26).
- This fund will serve as fall back option for following a) delay in receiving smart city plan funds from the State or the Center and b) cost escalation or delay in execution of projects proposed in smart city plan.

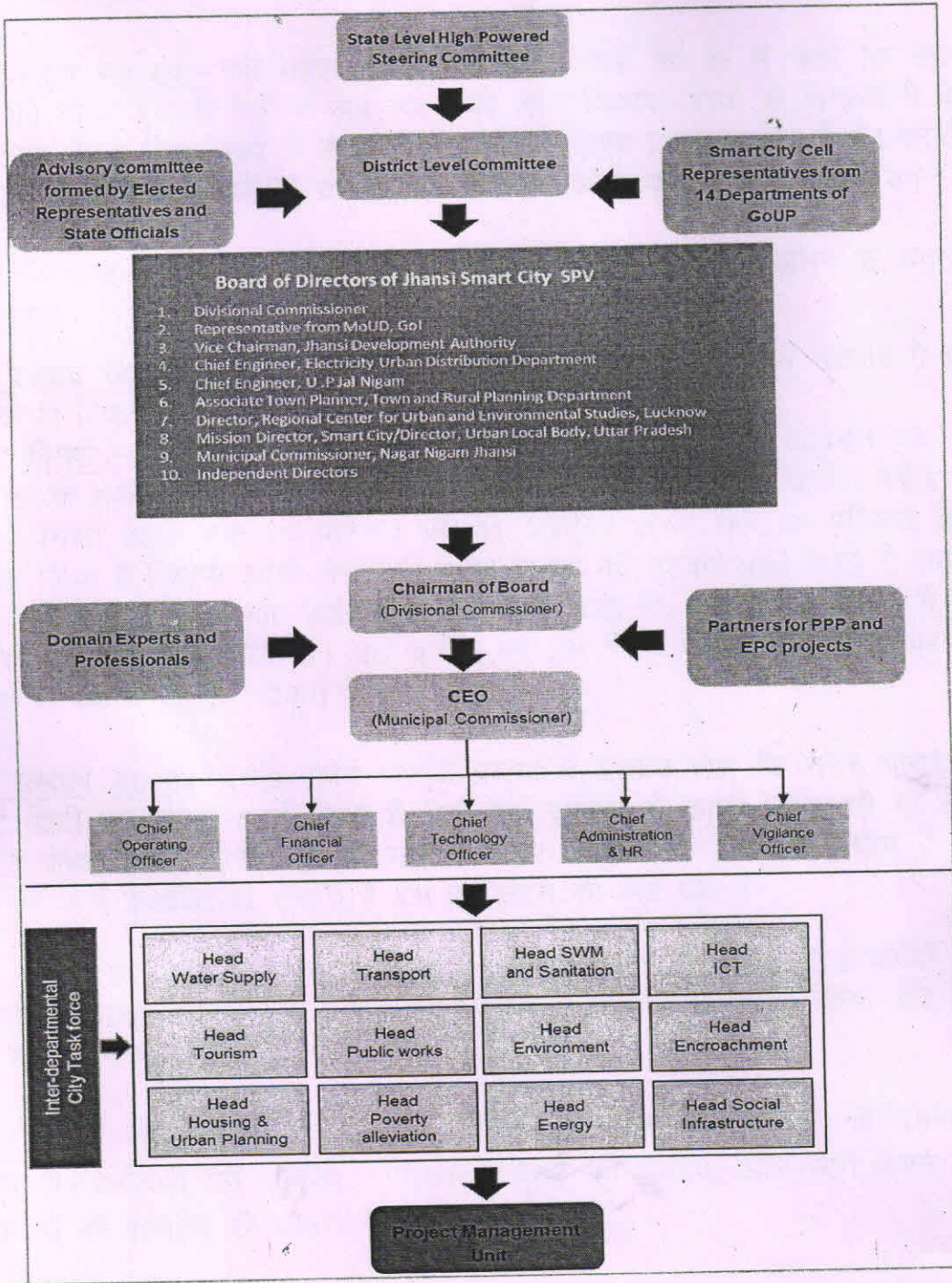
**Formation of SPV:** The Jhansi Smart City SPV shall be promoted as a Public limited company under the Companies Act, 2013. The SPV will formed as per the GO dated 16<sup>th</sup> April, 2016 issued by Government of Uttar Pradesh. The Governor of Uttar Pradesh has issued an order to the Municipal Commissioners or equivalent of every Smart city in Uttar Pradesh asking them to form a separate entity viz. SPV that will take care of implementing the Smart City Mission in the respective cities. The SPV will have stakeholders from both JNN and the State government departments. The composition of the SPV as per the Governor's notice will be as follows:

1. Divisional Commissioner Chairman of Board
  2. Representative from MoUD, GoI
  3. Vice Chairman, Jhansi Development Authority – Board member
  4. Chief Engineer, Electricity Urban Distribution Department – Board member
  5. Chief Engineer, U .P Jal Nigam – Board member
  6. Associate Town Planner, Town and Rural Planning Department – Board member
  7. Director, Regional Center for Urban and Environmental Studies, Lucknow – Board member
  8. Mission Director, Smart City/Director, Urban Local Bodies – Board member
  9. Municipal Commissioner, Nagar Nigam Jhansi – CEO
  10. Independent Directors – Board Members
- There will be 12 domains under the SPV related to the series of developmental work which will be undertaken by the SPV. The Human Resource Plan of SPV is provided in Annexure 1. These domains in turn will be headed by a member of respective state government department or an expert in that field and supervised by the Municipal Commissioner of JNN (CEO). There will also be an Inter-departmental City task force that will coordinate the work between the 12 departments of the SPV and ensure smooth operation.

*Kesma*

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MAYOR  
Municipal Corporation  
Jhansi Nagar Nigam, JHANSI

**Annexure 1: Proposed Human Resource Plan for SPV to be established for Jhansi**



**निर्णय:-**

प्रस्ताव उपरोक्तानुसार सर्वसम्मति से स्वीकृत । अग्रिम कार्यवाही हेतु गाईड लाईन के अनुसार नगर आयुक्त को अधिकृत किया जाता है।

*M. Raja*  
**Smt. Kiran Raju Book Seller**  
**MAYOR**  
**Municipal Corporation**  
**Jhansi Nagar Nigam, JHANSI**

