

**Minutes of the 7<sup>th</sup> State Level High Powered Steering Committee (SHPSC) of Atal Mission for Rejuvenation and Urban Transformation (AMRUT) held on 21<sup>st</sup> December 2016 at 4.00 PM in the Committee Room of the Chief Secretary, Government of Kerala.**

**Members Present:**

1. Dr K M Abraham IAS, Additional Chief Secretary, Finance
2. Smt Tinku Biswal IAS, Secretary, Water Resources
3. Shri. P S Mohammed Sagir IAS, Mission Director, AMRUT & Project Director, KSUDP
4. Smt A Shainamol IAS, MD, Kerala Water Authority
5. Dr. K Vasuki IAS, Executive Director, Suchitwa Mission
6. Shri. P R Sajikumar, Chief Engineer, Local Self Government Department.
7. Shri. Shaji Joseph, Chief Town Planner (Planning)
8. Shri. T K Ajithakumari, Additional Secretary, Planning & EA Department
9. Shri. Binu Francis, Director, Urban Housing Mission, Kudumbashree

The meeting of the 7<sup>th</sup> State Level High Powered Steering Committee (SHPSC) of AMRUT chaired by Sri. S.M. Vijayanand IAS, Chief Secretary, Government of Kerala, commenced at 4.00 PM. The Mission Director of AMRUT presented the Agenda and after detailed deliberations following decisions were made

**Agenda No 1.**

**Approval of minutes of the 6th meeting of SHPSC.**

The Committee approved the minutes of 6<sup>th</sup> meeting of SHPSC held on 26 August 2016.

**Agenda Item No 2.**

**Action taken report on the decisions of the 6th meeting of SHPSC:**

The Committee noted the Action Taken Report on the decisions of the 6<sup>th</sup> SHPSC.

**Decision 6:** *Tripartite agreement to be signed among the Secretary -Mission City, MD - KWA and Mission Director-AMRUT.*

KWA informed that the draft agreement has been forwarded to the legal cell of KWA (JnNURM ) for comments. The Chairman directed KWA finalise the draft and submit to his office by 31<sup>st</sup> Dec 2016 for approval before operationalising.

Action by	Time Limit	Monitoring By
MD, KWA	31 <sup>st</sup> December 2016	Mission Director, AMRUT

**Agenda Item No 3.**

**Strategies to support mission cities for smooth implementation of projects.**

The Mission Director, AMRUT informed the Committee that the project progress of AMRUT is only 1.27% and hence the strategy to support mission cities has to be finalised on an urgent basis. The Mission Director informed that these options were discussed in detail in the 4<sup>th</sup> SLTC held on 14 Dec 2016 & are being put up for SHPSC's consideration.

Referring to the letter from the Principal Secretary, LSGD (No. DC2/387/2016/LSGD dated 21.11.2016) and the alternate options set forth by SLTC without the PDMC, the committee made the following observations;

It was decided to un-bundle the functions of the Project Development and Management Consultants into three major tasks;

- A. PROJECT DEVELOPMENT
- B. QUALITY ASSURANCE
- C. PROJECT MONITORING

**A. PROJECT DEVELOPMENT STRATEGIES**

**i. Water Supply Sector**

KWA shall develop and implement all the projects for the AMRUT ULBs.

**ii. Sewerage/ Septage Sector**

Chairman reiterated that the projects envisaged in this sector, shall be decentralised Sewerage & Septage Management. The same shall be implemented in EPC mode.

**iii. Urban Transport/Parks**

To seek the support of Kochi Metro Rail Ltd (KMRL) Mission for being the handholding agency for development and implementation of the projects under Non-Motorised Transport (NMT) and Open spaces/ parks. The KMRL could support the ULBs in the designing the project at cost. The Chairman directed the Mission Director, AMRUT to formally enquire with KMRL their willingness to associate with mission cities for DPR preparation.

Action by	Time Limit	Monitoring By
SMMU	31 <sup>st</sup> December 2016	Mission Director, AMRUT

#### iv. Storm Water Drainage

The Committee decided that the ULBs should use the DPRs/ Drainage Master Plans where ever available, which may have be prepared from previous projects for the ULBs (under KSUDP/JnNURM). The Chairman reiterated that, as decided in the earlier SHPSC, the projects under SWD shall be in such a way, where there is complete drainage of any specific area. The Chairman also added that Piece-meal drainage projects will not be sanctioned under AMRUT.

Chairman enquired with the Secretary, Water Resources Dept, the possibility of utilising the services of Water Resource Department in developing DPRs for the AMRUT cities, where ever necessary. Secretary, Water Resources Dept, informed that such an arrangement could be made. The committee decided to take up this issue when such a need arises.

#### B. TECHNICAL CHECKS FOR QUALITY

For the inspection of technical quality of projects, it is decided to empanel the reputed engineering colleges, Institution of Engineers, Kerala etc. The preference to be given to the Government and aided Engineering Colleges in the ULB area.

A Terms of Reference (ToR) shall be drafted defining the monitoring parameters, their scope of work, aspects, periodicity, stages of monitoring & their reporting requirements. The ToR shall include their certifying requirements on quality, timeliness of works done and achievement of promised deliverables/ outcomes of the projects. The cost for engaging the Quality Control Experts shall be met from the A&OE of AMRUT.

Action by	Time Limit	Monitoring By
SMMU	10 <sup>th</sup> January 2017	Mission Director, AMRUT

#### D. PROJECT MONITORING

The Committee directed the LSG Department to consider on the possibility of hiring a Govt. accredited Project Management Consultant (PMC) for monitoring the projects, which will include periodic monitoring, bill verification/vetting. It was informed by Additional Chief Secretary, Finance that such Project Management Consultants are being currently engaged for various such projects for the Govt. The LSG department could analyse the requirements and engage these accredited agencies at the prevailing rates.

#### Agenda No. 4.

#### Administrative sanction of DPRs

The Committee accorded Administrative Sanction for the 19 projects (Project List Annexed) and directed the Technical Committee to review the DPRs for Technical Sanction. KWA was directed to upload the project details in its public domain. The committee insisted that, KWA should ensure GIS mapping for their Projects under AMRUT showing their details and progress online.

The 4 sewerage projects in Trivandrum to be implemented by the Sewerage division of KWA, as the project was by the KWA in the first phase of AMRUT and the KWA is already involved with the project.

**Agenda No. 5**

**Constitution of technical expert committee for issuing technical sanction**

The Committee granted permission in principle & directed the Principal Secretary, LSGD to decide the members who could be included in the Technical Expert Committee. In order to avoid delays in according TS & other activities requiring consent of the Technical Expert Committee, LSGD will set a time frame for completing different duties of the TS Committee. The Committee also directed that this committee should sanction the verified bills submitted by the PMC.

Action by	Time Limit	Monitoring By
Mission Director, AMRUT	24 <sup>th</sup> January 2017 (SLTC)	Principle Secretary, LSGD

**Agenda No. 6**

**Change of project in Kannur**

The Committee approved the revised project proposal of utilizing the amount in Water Supply Sector.

The Meeting concluded at 5.00 PM

*P*  
30/12/2016

*h*  
Chairman -SHPSC &  
Chief Secretary *31.12.16*

## ULB WISE LIST OF PROJECTS

SNo	ULB	Sector & Name of Project	Cost (Rs Cr)
<b>WATER SUPPLY</b>			
1	Alappuzha	Augmentation & Modernization of Water Supply Distribution System in Alappuzha Municipality(Phase 1)	33.90
2	Kochi	Replacement of existing 525mm distribution cum pumping main with 600mm rider pumping main from Karuvelpady to Koovappadam in Kochi Corporation	3.65
3		Construction of 15L capacity GL tank at Karuvelpady in Kochi Corporation	3.20
4	Thrissur	Strengthening the existing distribution system to Thrissur corporation area – Replacement of very old 80/100/125/300 AC &700mm premo pipes with 110/140PVC and 200/300/350mm D1 pipes at various places in Thrissur Corporation.	14.40
5		Renovation of existing damaged pump house in Thrissur Corporation	0.55
6		Rehabilitation of Thrissur Corporation water scheme to Koorkenchery zone –Supply and Laying for separate Branched gravity main of 400mm D1K9 and replacement of 700mm premo with 700mm D1K9 pipe and supply erection and commissioning of 65lHP centrifugal motor pump set for replacing of existing old pumpsets-2 nos at Koorkenchery sump allied works	3.41
7		Completion of ongoing Schemes –UWSS To Ollur&Edakkunni Census Town Villages in Thrissur Corporation –Construction of 20LL.Capacity OHSR at Ollur& Supplying, Laying Distribution lines and construction of retaining wall at WTP, Arattupuzha.	11.40
8	Palakkad	Providing New D1pipe line of 600mm dia Clear water pumping main puthur to Moothanthara OHSR (part-1) in Palakkad Municipality	5.44
9		Providing New D1pipe line of 600mm dia Clear water pumping main Mattumantha to kalmandapam OHSR (part-2) in Palakkad Municipality	4.56

<b>10</b>	<b>Kozhikode</b>	Rehabilitation of old Valves interconnection with existing lines and providing water meters in Kozhikode Corporation	17.87
<b>11</b>	<b>Kannur</b>	Laying Gravity Main From JICA project at Mangattuparamba to pallikkunnu OHSR for pallikunnu and villages in Kannur Taluk of Kannur Corporation	23.50
<b>12</b>		Construction of 24 LL capacity OHSR at Pallikunnu for Pallikunnu and Puzhathi villages at in Kannur Corporation	4.05
<b>13</b>	<b>Thiruvananthapuram</b>	Improvements of Water Supply Scheme- Construction of 75MLD Water Treatment plant at Aruvikkara	70.00
<b>#</b>	<b>Sub Total</b>		<b>195.93 Cr</b>
<b>B</b>	<b>SEWERAGE/SEPTAGE</b>		
<b>1</b>	<b>Thiruvananthapuram</b>	Decentralized 5mld Sewerage plant (STP) at medical college, including water recycling plant & reuse.	19.16
<b>2</b>		Supplying and Laying 600mm dia D1 Pumping main from Pump at Edathra to STP at Muttathara in Thiruvananthapuram Corporation	17.29
<b>3</b>		Construction of Sewerage pump house at Edathra in Thiruvananthapuram Corporation	5.87
<b>4</b>		Laying 700mm dia RCC NP3 Sewer Trunk Main 11 from Murinjapalam –Kannammoola	1.33
<b>#</b>	<b>Sub Total</b>		<b>43.65</b>
<b>C</b>	<b>GREEN SPACE &amp; PARKS</b>		
<b>1</b>	<b>Thrissur</b>	Rejuvenation of Nehru Park in Thrissur Corporation	0.91
<b>2</b>	<b>Kozhikode</b>	Renovation of Mananchira Park in Kozhikkode Corporation	0.85
	<b>Sub Total</b>		<b>1.76</b>
<b>#</b>	<b>TOTAL</b>		<b>241.34Cr</b>