Minutes of the 12th State Level High Powered Steering Committee (SHPSC) of Atal Mission for Rejuvenation and Urban Transformation (AMRUT) held on 31st October 2017 in the Committee Room of the Chief Secretary, Government of Kerala.

The meeting of the 12th State Level High Powered Steering Committee (SHPSC) of AMRUT chaired by Dr. K.M. Abraham IAS, Chief Secretary, Government of Kerala, commenced at 04.00 pm. List of Attendees is attached as *Annexure I*.

Sri P S Mohammed Sagir, Mission Director of AMRUT, presented the points in the agenda one by one and after detailed deliberations following decisions were made.

Agenda Item No. 1. Approval of Minutes of the 11th Meeting of SHPSC.

The Committee approved the minutes of 11th meeting of SHPSC held on 13th October 2017.

Agenda Item No. 2. Action taken report on the decisions of the 11th meeting of SHPSC held on 13th October 2017

The Committee noted the Action Taken Report on the decisions of the 11th SHPSC held on 13th October 2017. The Committee has also given its additional decisions on the Action taken report items.

AGENDA & DECISION

2.1: Seeking financial support of the State in assisting the ULBs.

Following a joint meeting of the Hon. Minister of Finance, Hon. Minister of Water Resources and Hon. Minister of Local Self Government Department convened on 16th May 2017, it was decided that out of the 20% ULB share of the project cost of water supply (Rs.214.23 Cr) and sewerage / septage management (Rs. 124.95 Cr) projects of the AMRUT mission cities for the mission period, the State government shall contribute 15% of ULB share upfront and the ULBs have to meet only 5% of the project cost. The SHPSC had entrusted the Mission Director to speed up the government order regarding the decisions taken for financially assisting the ULBs.

The Mission Director reported that the file (DC2/454) has been referred by Secretary, Finance (Expenditure) and forwarded to the State Finance

cell for their remarks. The Chief Secretary requested the Principal Secretary(Finance) to look into the matter and expedite the Government Order.

2.2: Energy audit for water systems

As part of AMRUT reforms, the Ministry of Urban Development has directed to take the support of Energy Efficiency Systems Limited (EESL) to conduct energy audit of water pumping systems and replace inefficient pumps in all AMRUT cities. SHPSC observed the need for the energy audit and pointed that the assets of water supply systems is owned by KWA and hence the energy audit of the nine AMRUT cities has to be steered by KWA in the nine AMRUT cities. The contract agreement among KWA, Mission Directorate and EESL has to be finalized and agreement to be signed up at the earliest.

The Chief Secretary enquired to Secretary(Water Resources) about the status of signing of agreement with EESL. The Secretary(Water Resources) explained that a joint meeting of Mission Director(AMRUT) and MD(KWA) with EESL could bring in more clarity in conducting energy audit of water systems in AMRUT cities. The Secretary assured that all steps will be taken to conduct the energy audit initially and later the financing methodology for replacement of pumps may be decided upon at SHPSC level. Mission Director AMRUT was directed to do the necessary follow up to expedite the energy audit in Mission cities.

Action by	Time Limit	Monitoring by
Smt. Shaina Mol,	7.11.2017	Smt. Tinku Biswal,
Managing Director,		Secretary,
Kerala Water Authority		Water Resources
		Department

2.3 : Appointment of Deputy Director (Projects) in SMMU, AMRUT

In order to guide the Mission Directorate regarding the governmental procedures, liaison with para-statal agencies and Independent Review and Monitoring Agencies and advice in tendering and technical inspection of projects and appraising the variations in tender from time to time, during the project implementation phase of AMRUT, a serving officer from KWA / PWD or LSGD was requested to be appointed on deputation in State Mission Management Unit.

The 10th SHPSC directed Chief Engineer, LSGD to depute an officer from LSGD Engineering Wing not below the rank of Assistant Executive Engineer with M.Tech/MBA as Deputy Director (Project), SMMU, AMRUT. The Chief Engineer, LSGD nominated an Assistant Engineer in the LSGD, who is willing to take up the position. The Mission Director after assessing the suitability of the nominated officer, had informed the Principal Secretary (LSGD) requesting for posting. The Principal Secretary informed that the proposed Asst. Engineer is not up to the mark and hence a panel of 6 engineers have been shortlisted and their suitability for the post is being assessed and an officer will be posted shortly in SMMU.

2.4: Status of AMRUT Mission

The status update of the mission is taken up in detail under Agenda No. 3

2.5: Operational guidelines for AMRUT

The Mission Directorate has prepared operational guidelines for the institutional building and timely implementation of projects, reforms and capacity building activities proposed under AMRUT. The

guidelines prepared were circulated in the SHPSC and the Committee has suggested to incorporate timelines for GIS mapping and Water Audit of AMRUT cities and also to clearly define the payment modalities for the projects.

The SHPSC directed that the Operational Guidelines should be finalized and presented at the next meeting of the SHPSC.

2.6: Administrative Sanction of DPRs

In the 9th SLTC held on 12.07.2017,40 DPRs amounting to Rs.121.13Cr in the 10th SLTC held on 26.09.2017, 42 DPRs amounting to Rs 66.02Cr and 11th SLTC held on 12.10.2017 28 DPRs amounting to Rs.284.196 Cr were reviewed and recommended to be placed before the SHPSC to accord Administrative Sanction (AS). The SHPSC discussed 110 projects in 8 ULBs and after detailed discussions decided to accord Administrative Sanction to 110 projects amounting to Rs. 471.35 cr.

AMRUT Mission Director stated that the Government order for according AS for the 110 projects is in the final stage and awaiting approval from Hon. Minister of LSGD. The Principal Secretary informed that the approval has already been given by the Minister and the GO will be issued by the end of the day.

2.7 Revised administrative sanction (as per the request from KWA) for water supply and sewerage projects due to DSR revision

Vide Letter No. KWA/JB/P-3/01/2016 dated 22.09.2017, the Managing Director, Kerala Water Authority has informed the Mission Director, AMRUT that KWA has prepared the DERs of Projects during November 2016 to February 2017 as per DSR 2014, but now the DSR has been revised and DSR 2016 has come into force. The MD, has requested whether KWA can go ahead with the Tendering process after

updating estimates to the current DSR 2016 in anticipation of approval of the difference in amount on account of the revision.

The SHPSC had directed that the projects can be tendered based on the DSR 2014 rates as lower cap with contract award allowable at a maximum upper cap rate of DSR 2016. No deviations are accepted beyond DSR 2016 rates. KWA was directed to expedite the tendering.

Updating on the status of tendering, the Secretary Water Resources informed that the estimates were being revised and and the works will be tendered and awarded at the earliest.

2.8 Proposal of a new project under Sewerage and Septage sector by Kozhikode Corporation – Sewage Treatment Plant at Medical College.

The last SHPSC sanctioned the cancellation of Multi-level parking project and approved the inclusion of the new Project - Sewerage Treatment Plant at Kozhikode Medical College which is to be presented in the SLTC on 26.10.2017 and AS to be obtained in the SHPSC on 31.10.2017.

Accordingly, Kozhikode Corporation had presented a detailed proposal of the Sewerage Treatment Plant at Kozhikode Medical College in the SLTC held on 26.10.2017 and the Committee reviewed the project in detail and decided to recommend the same for approval to the next SHPSC. The project is put up for administrative sanction in this SHPSC under Agenda No. 4.

Agenda Item No. 3. Status Update of AMRUT Mission

The committee deliberated in detail about the present status of the Mission and assessed that the Mission is showing considerable progress during the last few months as the systems are now in place and process for approvals well defined and simplified now.

The SHSPC noted the progress since last SHPSC on 13.10.2017 as given below.

- 1. No. of DPRs prepared from 231 (Rs.1224 Cr) to 255(Rs.1294.54 Cr)
- **2.** No. of projects approved –from 80 (Rs.726 Cr) to 217 (Rs.1193.60 Cr)
- 3. Present project status:

	No	DPR prepared			prepared		AS accor	rded	TS a	ccorded	Contrac	
SAAP	of proje cts	Amount	No of proje cts	Total cost	No of proj ects	Total cost	Balance AS	No of pro ject	Total cost	No of project	Total cost	
2015-16	100	587.99	78	407.47	76	394.32		45	226.80	22	20.1	
2016-17	122	796.06	87	503.99	75	471.62	38*	-			275-03	
2017-18	157	973.64	90	383.08	66	327.66	38"					
TOTAL	379	2357.69	255	1294.54	217	1193.60		45	226.80	22	20.1	

^{*} Out of this 38, in this SHPSC, 24 DPRs are put up for issuing AS, 14 DPRs remaining.

4. Timeframe for activities

The committee reiterated that the mission cities and KWA have have to strictly adhere to the timelines/implementation charts of all SAAP projects and update the weekly progress to AMRUT Mission directorate,

Reviewing the progress, some targets were redefined by the Chairman as follows

- DPR Preparation of all projects except those by KWA shall be completed by 30.11.2017
- DPR Preparation of all projects by KWA shall be completed by 15.12.2017
- AS approvals of all SAAP projects shall be completed by 31.12.2017.

- TS approvals of all SAAP projects except water supply shall be completed by 31.12.2017.
- Water Supply projects shall be accorded TS by 15.01.2018

5. DPR preparation

Sector wise progress in DPR preparation was discussed status of which is as given below.

Name of ULB	Wa	ter Sup	ply	S	werag eplage nagem		100	m Wat ainage			Urban anspo	rt		n Spa Parks	ce	City	Wise T	otal
	Total	Prepared	Balance	Total	Prepared	Balance	Total	Prepared	Balance	Total	Prepared	Balance	Total	Prepared	Balance	Total	Prepared	Balance
Trivandrum	7	6	1	23	19	4	11	8	3	8	1	7	4	2	2	53	36	1
Kollam	8	8	0	6	0	6	4	4	0	9	9	0	5	5	0	32	26	
Alappuzha	3	3	0	3	0	3	3	0	3	5	5	0	6	6	0	20	14	-
Kochi	19	19	0	4	0	4	19	2	1 7	10	2	8	6	1	5	58	24	3
Thrissur	21	16	5	4	0	4	3	0	3	5	0	5	6	1	5	39	17	2
Guruvayoor	6	4	2	2	0	2	3	3	0	3	3	0	5	5	0	19	15	837
Palakkad	14	6	8	2	0	2	56	56	0	21	18	3	18	18	0	111	98	1
Kozhikode	4	3	1	3	1	2	5	5	0	2	0	2	10	10	0	24	19	
Kannur	9	6	3	2	0	2	3	0	3	2	0	2	7	0	7	23	6	1
Total	91	71	20	49	20	29	107	78	29	65	38	27	67	48	19	379	255	12

The SHPSC observed that there is considerable progress in the DPR preparations during the last three months.

- 1. Sewerage projects in all cities except Thiruvananthapuram are showing no progress. The Principal Secretary informed that Alapppuzha and Palakkad have floated request for proposals for selecting consultants for DPR preparation. Other cities too were adopting their model and DPRs in this sector will be prepared immediately.
- KWA and ULBs need to be supported by strengthening their implementation team. The Principal Secretary confirmed that extra manpower could be provided from the savings which the mission has incurred by avoiding the

setting up of the Project Development and Management Consultant (PDMC) for end to end support. Managing Director, KWA and Chief Engineer, LSGD were asked to submit concrete proposals detailing the support personnel required by their departments to form a core team to facilitate the implementation of AMRUT in a time bound manner.

Action by	Time Limit	Monitoring by
MD, KWA & CE, LSGD	15.11.2017	Sri. T.K.Jose,
		Principal Secretary,
		LSGD

Agenda Item No. 4. ADMINISTRATIVE SANCTION OF DPRS

In the 12th SLTC held on 26.10.2017, 24 DPRs amounting to Rs.66.4 Cr (*Annexure II*) were reviewed and recommended to be placed before the SHPSC to accord Administrative Sanction (AS).

The SHPSC discussed the projects in detail and decided to accord Administrative Sanction to 24 projects amounting to Rs. 66.4 cr. SHPSC also directed to take immediate steps to expedite the process of issuing Government order for AS.

Action by	Time Limit	Monitoring by
Sri. P.S Mohammed Sagir,	15.11.2017	Sri. T.K.Jose, Principal
Mission Director, AMRUT		Secretary, LSGD

The meeting came to an end at 4.45 PM

Principal Secretary,

LSGD

Mission Director, AMRUT

K.M. ABRAHAM

(Chairman SHPSC AMRUT)

Participants of 12th SHPSC Meeting of AMRUT held on 31.10.2017 4PM in the Chief

Secretary's Chamber

- 1. Sri TK Jose, Principal Secretary, LSGD
- 2. Sri. Manoj Joshi, Principal Secretary, Finance
- 3. Sri G Kamala V Rao, Principal Secretary, PWD
- 4. Sri. A Shajahan, Secretary, LSGD
- 5. Smt Tinku Biswal, Secretary, WRD
- 6. Sri PS Mohammed Sagir, Mission Director AMRUT
- 7. Sri. K Sudarsanan, Secretary, Planning & Economic Affairs Dept.
- 8. Smt Haritha V Kumar, Director, Urban Affairs
- 9. Sri. Shaji Joseph, Chief Town Planner Planning
- 10. Sri. Raveendran, Technical Member KWA
- 11. Sri Sajikumar PR, Chief Engineer LSGD
- 12. Sri. LP Chither, Director, Suchitwa Mission
- 13. Sri. S Haris, Chief Engineer KWA
- 14. Sri E.V Rajagopalan, Deputy Chief Engineer KWA

List of Projects accorded Administrative Sanction in the 12th SHPSC on 31.10.2017

able 4		Project Cost in Lakhs	Project Cost in Cr.
	URBAN TRANSPORT – 9 projec	ets (Rs. 33.46 Cr)	
Mappu	nzha Municipality - 5 projects (Rs. 14.11 Cr)		
1	SAAP 2015-16 - Alappuzha municipality- Pedestrians net work in 8 different locations		1.97
	Zachariya Jn	2,46,931	
	Thathampally	99,76,057	
	Thumpoly church	14,05,64	1
	Mannam School	10,06,829	9
	Kuthirappanthi bypass	4,12,32	7
	Punamada	36,14,62	0
	Indira Junction	21,63,49	5
	Valiyakulam	8,74,09	7
2	SAAP 2016 – 17 –Alapuzha municipality – Pedestrians net work in 3 different locations		3.0
	Chungam	83,13,91	5
	Nehru Trophy Starting pt – Finishing pt	g 1,97,03,70	99
	Thiruvampady Temple East	19,82,37	76

	SAAP 2017 -18 - Alapuzha municipality - Pedestrians net work in 5 different locations		45-157
	Gurumandiram Junction -Bypass Road,	87,81,593	
	Zero Junction	89,22,178	
	Convent Square	2,03,63,312	
	Jain Temple Road	6,38,383	
	Gandhi Vilasam	41,21,534	1.40
4	SAAP 2017 -18 -Alapuzha municipality - Foot Over Bridges in 17 different locations		* 4.49
	FOB at Nehru trophy starting point	1,86,00000	
	FOB opposite Municipal bus stand	23,00,000	
	FOB between Chungam bridge and Outpost-1	21,32,000	
	FOB between Chungam bridge and Outpost-2	24,80,000	
	FOB across Ambalapuzha canal	22,34,000	
	FOB across Ramapuram Thodu	15,29,000	
	FOB across A.S Canal	23,20,000	
	Pazhaveedu	20,35,000	
10.	Gandhivilasam	17,89,000	
	FOB across Muthalapozhi	22,00,000	
	FOB at Beach ward	6,80,000	į.
	FOB across Kavi thodu-1	7,52,000	
	FOB across Kavi thodu-2	8,18,000	

	FOB between Outpost and KSRTC Bus stand	29,36,000	
	FOB at Karalakam ward	7,48,000	
	FOB at Nehru Trophy Ward - 1	6,70,000	
	FOB at Nehru Trophy Ward – 2	6,77,000	
ollan	Corporation - 3 Projects (Rs. 18.83 Cr)		
5	SAAP 2017 - 18 - Kollam Corporation Construction of FoB in 2 locations		1.58
	FOB at Kadappakada Jn	0.767	
	FOB at Chemmamukku	0.811	
6	SAAP 2016- 17 -Kollam corporation Construction of foot path in 5 different locations		1.95
	Kachery to Collectrate	1.259	
	Kachery to Hospital road	0.420	
	Palakkadavu to Kandachira Cheep	0.051	
	Erappanehal to Karikkode	0.110	
	A R Camp to YMCA Road	0.105	
	PARKS AND OPEN SPACES - 12 P	rojects (Rs. 5.74 Cr)	
Pala	kkad Municipality – 10 projects (Rs. 2.71 Cr)		
7	a titl i modeledite -		0.2
8	SAAP 15-16 Palakkad municipality Development of Aiswarya Nagar Park		. 0.2

9	SAAP 16-17 PALAKKAD MUNICIPALITY-Krishna Swamy Iyer Park	0.25
10	SAAP 16-17-Palakad municipality -Dr	0.47
10	Krishnan park	
11	SAAP 17-18 Palakkad municipality – Salamathnagar	0.34
12	SAAP 17-18 Palakkad municipality – Jaladha Nagar	0.25
13	SAAP 17-18 Palakkad municipality -Rose Garden	0.25
	Kozhikode Corporation - 7 Projects (Rs. 4.07 Cr	:.)
14	Eravathu Kunnu Park	1.31
15	Jetty Park, Vengali	0.59
16	Thadambattuthazham Gandhi Park	0.46
17	Cheruvannur Children's Park	0.48
18	S K Pottakad Cultural Park	0.37
19	Garudan kulam memorial Park	0.51
20	Malaparamba park	0.35
	SEWERAGE SECTOR (1- Projects - 14.12 Cr	r.)
Kozhi	kode Corporation – 1 Project (14.12 Cr.)	
	Sewage Treatment Plant at Kozhikode Medical	14.12
21	College with Septage Treatment	
	WATER SUPPLY - 3 projects (Rs.28.90 Cr)
Thris	sur Corporation – 1 project (Rs. 6.00 Cr)	(P)
22	SAAP 17- 18 – Thrissur Corporation-Laying of distribution lines from existing OHT at	6.00
	Kizhakumpattukara to Nellikunnu area for	

	around 15 km with varying dia pipelines-(Dia 200 mm DI to 110 mm PVC	
	Corporation – 1 project (Rs.7.90 Cr)	
Kollam	Corporation	7.90
23	SAAP 17 -18 - Providing new water connection in Kollam corporation	
Thieny	ananthapuram Corporation - 1 project (Rs.15 Cr)	
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24	SAAP 17-18 Thiruvananthapuram Replacement of existing damaged pipes lines and alterations of the house connection of Thiruvananthapuram water supply scheme (two projects clubbed on DPR	