Minutes of the 18th State Level Technical Committee (SLTC) of Atal Mission for Rejuvenation and Urban Transformation (AMRUT) held on 21st May 2018 at 03.00 PM in the Chamber of the Additional Chief Secretary, Local Self Government Department, Government of Kerala.

The meeting of State Level Technical Committee commenced at 03.00 pm in the Chamber of Additional Chief Secretary, Local Self Government Department. List of participants is attached as *Annexure I*

Agenda No. 1.: Approval of the Minutes of the 17th SLTC held on 25.01.2018

Decision: The SLTC approved the Minutes of the 17th SLTC held on 25.01.2018.

Agenda No. 2: ACTION TAKEN REPORT ON THE DECISIONS OF 17th MEETING OF SLTC HELD ON 25.01.2018.

Decision: The agenda topic is deferred to the next SLTC Meeting

Agenda No. 3: AMRUT Reforms 2016-17 – Strategy for the utilization of reform incentive and distribution of fund towards Mission Cities.

Decision: The agenda topic is deferred to the next SLTC Meeting

Agenda No. 4: Approval of integrated Capacity Building plan for the year 2018-19.

Decision: The agenda topic is deferred to the next SLTC Meeting

Agenda No. 5: Requirement of Computer to KWA Team

Vide letter No. KWA/JB/P-3/51/2017 dated 28.02.2018, Kerala Water Authority has informed that as part of implementing 115 projects costing Rs. 1252.66 °Cr under AMRUT project through its three regions, ie, South, Central and North regions (8 circle offices and 16 division offices), various activities like preparation of estimates, e-tender, monitoring progress, preparation of reports etc. have to be completed within the given time frame. For that, sufficient computers are required at each office. The requirements of computers in each office are as presented below:-

No.	Office	Nos
1	Circle Office, Trivandrum	3
2.	Circle Office, Kollam	2
3.	Circle Office, Alappuzha	2
4.	Circle Office, Kochi	5
5.	Circle Office, Thrissur	7
6.	Circle Office, Palakkad	5
7.	Circle Office, Kozhikode	3

8.	Circle Office, Kannur	5
9.	Regional Office, Kozhikode	3
10.	Regional Office Kochi	3
11.	Regional Office, Trivandrum	2、
12.	Head Office, Trivandrum	2
	Total	42

Estimated Amount 42 Nos @ Rs. 40,000/- per each, amounting to Rs. 16,80,000.00

Decision: SMMU shall review the requirement submitted by KWA against the total number of projects / amount in each city and its recommendation shall submit to the SHPSC.

The requirement proposed by SMMU is placed in 18th SHPSC Agenda.

Agenda No. 6:

Proposal from Chief Engineer, LSGD to strengthen the implementation team in AMRUT cities by recruiting engineers and supervisors on contract basis

In the 12th SHPSC held on 31.10.2017, it was decided that the Engineering team in the ULBs may be strengthened by recruiting additional staffs on contract basis. CE, LSGD was directed to submit a proposal in this regard and the earlier proposals submitted were returned owing to high cost & permanent positions.

Again, vide DW5-12414/2015/CE/LSGD dated 15/03/2018, Chief Engineer has submitted a proposal for the following staff on contract basis for engaging in Mission cities and at the Office of the Chief Engineer at Thiruvananthapuram.

	Environmental	Civil	Superv
	Engineer	Engineer	isor
Trivandrum Corporation-	9	2	1
Kollam Corporation	1	1	2
Kochi Corporation	1	1	1
Thrissur Corporation	1	1	2
Kozhikode Corporation	1;	1	1
Kannur Corporation	1	1	2
Alappuzha Municipality	1	1	2
Palakkad Municipality	1	1	2
Guruvayur Municipality	1	1	2
Chief Engineer Office	1	0	0
TOTAL	9	10	15

Decision: SLTC reviewed the requirements and provided its recommendation as per the total number of ULB projects (Non-KWA) / amount, as below:

	Civil Engineer	Supervi sor	Comp. Progra mmer	Data Entry Operator
Trivandrum Corporation	1	2		
Kollam Corporation	2	4		
Kochi Corporation	2	4		
Thrissur Corporation	1	2		
Kozhikode Corporation	2	4		
Kannur Corporation	1	2		
Alappuzha Municipality	2	4		
Palakkad Municipality	2	4		
Guruvayur Municipality	1	2		
Chief Engineer Office	2	0	1	1
TOTAL	16	28	1	1

The rates of the staffs shall be as stipulated in G.O. No. 56/2017/Fin dated 28.04.2017.

The SLTC decided to recommend the above proposal to SHPSC for approval.

Agenda No. 7: Letter from the Secretary, Alappuzha Municipality

Vide letter No. 52024/25 dated 18.05.2018, the Secretary, Alappuzha Municipality informed that Kerala Road Fund Board (KRFB) notified to the ULB that the following projects (under Transport and Storm Water Drainage Sectors and were already accorded administrative sanction) shall not be executed, as these projects comes under the Alappuzha City Road Improvement Project (ACRIP) under KRFB.

Therefore, Alappuzha Municipality request these projects may be cancelled and the amount assigned for these projects may be transferred to the Storm Water Drainage Sector for the improvement of Vadapozhi, Ayyappanpozhi drains etc...

No.	Name of Project	Sector	AS amount	AS Order
1.	Pedestrian	UT	2,03,63,312	G.O. (Rt) 3652/
	Network at			2017/ LSGD dated
	Convent Square			13.11.2017
	(2017-18)			
2.	Pedestrian	UT	89,22,178	G.O. (Rt) 3652/
	Network at Zero			2017/ LSGD dated

	Junction (2017-18)			13.11.2017
3.	Strom water Drainage from Finishing point to Vadacanal (2015- 16)	SWD	33,48,366	G.O. (Rt) 4165/ 2017/ LSGD dated 23.12.2017
4.	Strom water Drainage from Finishing point to Vadacanal (2016- 17)	SWD	33,14,669	G.O. (Rt) 4165/ 2017/ LSGD dated 23.12.2017
	Total		3,57,48,525	

Decision: The SLTC decided to recommend the above changes to SHPSC for approval.

Agenda No. 8: Letter from the Secretary, Kannur Corporation - Centage Charge - Reg.

In 13th SHPSC held on 14th December 2017, the construction of seashore structures under Kannur Municipal Corporation was approved by SHPSC to engage Harbour Engineering Department for end to end support as per the standard procedures of Government accredited agencies and G.O. guidelines issued by Finance Department.

Now in order to fast track the project, vide letter dated 18.05.2018 the Secretary Kannur Corporation is requesting the Mission Director to place an agenda in SLTC for the exclusion of the centage charges in the bi-party agreement of Corporation with the Harbour Engineering Department as per the request of M/s. HED that the centage charges can be exempted, being the project amount very small, subject to the approval from Local Self Government Department.

Decision: SLTC agreed to exempt the centage charges and the terms and conditions of the agreement between ULB and Harbour Engineering Department may be revised excluding centage charges.

Agenda No.9: APPROVAL OF DPRs FOR RECOMMENDATION TO SHPSC

SMMU has received 13 projects amounting to Rs 41.67 Cr. from three mission cities viz. Kochi(11),Kozhikode(1) Guruvayur (1). The summary of projects is given below

PROJECTS FOR ADMINISTRATIVE SANCTION - 13 Projects

Sl.No.	Project Name	SAAP Year	Project Cost (Rs. in Cr.)
	URBAN TRANSPOR	T	
	KOCHI MUNICIPAL CORPO	RATION	
1	Footpath along various roads	2016-17	
1.1	Construction Of Walkway Along Deshabhimani Road.	2016-17	1.015
1.2	Walkway along Panorama Road	2016-17	0.797
1.3	Walk way along both sides of Chambakkara Canal Roads-	2016-17	0.615
1.4	Construction of walkway from Petta Junction To Gandhi Square Both Sides	2016-17	1.394
1.5	Walk way along Karanakodam Thodu (Katrikadavu To Pipeline Junction)	2016-17	0.812
1.6	Walk way along Jawaharlal Nehru Stadium Link Road	2016-17	0.730
1.7	Maveli Road Walkway	2016-17	0.796
1.8	Foot path along Nazarath-Janatha- Jubile Road-Both Sides	2016-17	1.212
1.9	Footpath along Moolamkuzhy Beach Road -Moolamkuzhy	2016-17	0.584
2	Sarovaram Walkway, Cycle Track,	2017-18	9.309
3	Construction of footpath and bus bays including junction development at Thoppumpady	2017-18	1.336
4	Construction of footpath and bus bays including junction development at Thevara Junction	2017-18	1.206
5	Development of Pambayimoola Indiragandhi Road Junction	2017-18	1.166
6	Construction of footpath and bus bays including junction development at Pallathuraman Junction	2017-18	0.455
	Sub Total		21.43 Cr.
K	OZHIKODE MUNICIPAL CORPOR	ATION – 1	PROJECT
1	Construction of foot over bridge with escalators near New Bus Stand	2017-18	11.35

	Sub Total		11.35 Cr.
	OPEN SPACE & PARI	KS	
	KOCHI MUNICIPAL CORPORATI	ON – 5 Proj	ects
1	Kudumbi Colony Green Space	2017-18	0.716
_	New park at Vyttila near	2017-18	
2	Chilavannoor Cayal.		1.268
3	Mythri Nagar Park	2017-18	0.699
4	Vypin Jetty Green Space	2017-18	
	Development		0.936
5	P.J. Antony Park	2017-18	0.787
	Sub Total		4.406Cr.
	SEWERAGE AND SEPTAGE MAN		
	GURUVAYUR MUNICIPALITY -	1 PROJECT	
1	Septage treatment plant at Chakkamkandam	2015-16	4.5
	Sub Total		4.5 Cr
	Grand Total		41.67 Cr.

Decision: SLTC recommended the projects for obtaining AS from the SHPSC subject to the following:

- ➤ For FOB project under Kozhikode Municipal Corporation, the ULB shall ensure that there shouldn't be any public encroachment in project location and the Secretary shall take responsibility to deal with such encroachment without affecting the project implementation. KMRL shall also take responsibility to complete the project as per the agreed time. The steel structures in the project shall be ensured to be non-corrosive.
- For the AMRUT projects executed by KMRL in Kochi Corporation, only Executive Engineer of Kochi Corporation was present in the SLTC. Mayor / Deputy Mayor/ Standing Committee Chairman, Secretary of Kochi Corporation and Superintending Engineer, Kochi Corporation were not present in the SLTC meeting. Hence the DPRs of Kochi Corporations is recommended for AS subject to the condition that Mayor/Deputy Mayor/Standing Committee Chairman, Secretary and Superintending Engineer shall attend the SHPSC and present their projects before the Chief Secretary

for approval. Also, for the Sarovaram park, KMRL shall ensure that the project will be completed on or before 30th September 2019. For the Kudumbi Colony Park, as the land is not owned by ULB, the consent from land owner is to be obtained.

Additional Agenda No. 1:

Scheme of Formulation of GIS based Master Plans for AMRUT cities – Release of additional fund of Rs.1,32,075.00by State Government for the city of Thiruvananthapuram.

Vide letter No. F/5858/2015 dated 19.05.2018 the Chief Town Planner is requesting the Mission Director to place an additional agenda for the above topic.

The National Remote Sensing Centre, Hyderabad is entrusted with the work of Geo database creation of AMRUT cities in the State. As per the approved State Action Plan for Kerala, the Area of Interest (AoI) for Thiruvananthapuram is 214.86 sq.km and Thiruvananthapuram being a Class I City under AMRUT, the eligible AoI is limited to 200 sq.km as per the guidelines for the sub scheme. The total fund required for the geo database creation for the approved AoI of 214.86 sq.km is Rs. 19,09,675.86/- (@ Rs. 8888/- per sq.km.) whereas, approved total amount as per the sub scheme is only Rs. 17,77,600/-.

The Town & Country Planning Organization, GoI, as per letter No. 2-18(8)/AMRUT/URIS/TCPO dated 11th December 2017 has informed that (it was also decided during the review meeting of the sub scheme held under the Chairmanship of JS (MD-AMRUT) on 23.11.2017), the State Government has to bear the over & above approved cost under the sub scheme as an additional cost by State Government, and has required to release the additional funds of Rs. 1,32,075.00 to NRSC before requesting the second installment from the Ministry of Housing and Urban Affairs.

Decision: The SLTC agreed and decided to recommend to the SHPSC to accord sanction for the above.

Additional Agenda No. 2:

Technical approvals to Multi-Level Car Parking (Trivandrum & Kannur), Escalator (Palakkad), Water efficiency (Thrissur) projects

Vide letters DB5-12414/15/CE/LSGD dated 19-05-2018&DB7-5056/2018/LSGD dated 19-05-2018, the LSGD CE has communicate to the Mission Director about the decisions taken by the Technical Sanction Committee on the Multi-Level Car Parking (Trivandrum & Kannur), Escalator (Palakkad), Water efficiency (Thrissur) which are of special kind of projects and are not generally executed by LSGD Engineering wing. Therefore, LSGD CE, requests through email (dated 19.05.2018),to the Mission Director, to obtain sanction from SLTC for those (following) decisions:-

a. On review by the TS committee for issuing TS for the MLCP and Escalator projects, the committee observed in addition to the Civil, Mechanical and Electrical components of the works, the major component is the original equipment manufactured project (OEM) product, i.e the car parking system / escalator etc.. The Technology of the system, being unique, is the sole proprietary right of the provider and the entire responsibility of the system.

Therefore the Technical committee seeks the concurrence of SLTC, to issue "technical approvals in principle" on the mentioned MLCP projects (2 projects of Tvpm corporation - Putharikandam and Corporation offices and 1 project of Kannur Corporation) and Escalator project at Palakkad Municipality.

b. In the Water efficiency project at the city of Thrissur, submitted to the TS committee for TS issuance, the Committee observed that the major works are related to GIS based digital surveys of the Water Supply network system, where LSGD Engineering wing don't have related project experience. Therefore committee requested the expertise from Kerala State IT Mission to review the DPR and is under progressing.

Since the LSGD Engineering Wing hasn't executed this type of project before, committee requests the sanction

from SLTC to entrust the project implementation / supervision with Information Kerala Mission (IKM).

Decision:

- a. Sanction from SLTC is not required on the above and the decision of the TS Committee is binding on the issue.
- b. SLTC agreed to entrust IKM for the implementation/ supervision of the Wet water efficiency project at Thrissur.

Additional Agenda No. 3:

Appointment of Independent Review and Monitoring Agency (IRMA) under AMRUT for Kerala Cluster.

Vide reference No, K/16011/63/2016-AMRUT- 1B (Pt.2) dated 18.05.2018, the Under Secretary of MoHUA informs to the Government of Kerala and Lakshadweep that MoHUA has selected M/s. WAPCOS LTd.Gurugram as Independent Review and Monitoring Agency (IRMA) under AMRUT for Kerala Cluster which include state of Kerala and UT Lakshadweep. The awarded cost of IRMA for Kerala and Lakshadweep is Rs. 2,11,67,612/- and Rs. 32,388/-respectively for a total of Rs. 2.12 Cr for a mission period of 36 months which may be extended for a period of one year at a time up to a maximum of two extensions.

The letter directs the State to invite M/s. WAPCOS Ltd. Gurgram for signing the contract agreement and obtain performance security for appointment IRMA under AMRUT and send back the copy of signed agreement to MoHUA within 15 days of issuance of this letter, stating that non-adherence to the timeline may result in adverse effect in release of funds.

Decision: SLTC observed that the previous project experience with M/s. WAPCOS in the state of Kerala under KSUDP scheme was not satisfactory. Also, the MoHUA has appointed M/s. WAPCOS as the IRMA for Kerala without consultation to State and without providing the state an opportunity to choose IRMA from a panel of consultants. Hence the Mission Director, SMMU shall write to MoHUA in this regard

requesting a panel of consultants, after getting the approval for the same from the LSG Department.

Agenda No. 10:

Any Other Item with the permission of Chairman

- Item No. 10.1: The Palakkad Municipal Chairman vide letter no. E1/1685/2017 dated 19.05.2018 has requested the intervention of SLTC on the following issues.
 - 1. Assistance to obtain NoC for some AMRUT projects from NH and PWD offices, which have been pending since December 2017.
 - 2. Assistance to provide survey records of 1.5 acres of Revenue land from the Revenue Department for the construction of Septage Treatment Plant.

Decision: SLTC decided the following:

- 1. ULB shall give applications to concerned departments (NH/PWD/NHAI etc.) with remittance of required fees and shall intimate CE, LSGD and SMMU to follow up the issue.
- 2. The Mission Director shall prepare a note to ACS, Revenue through ACS, LSGD for demarcating the 1.5 acres of land for which LSGD has already been given permissive sanction vide G.O. (MS) No. 376/2015/Rev. dated 06.08.2016.

Action By	Time Limit	Monitoring By	
Mission Director,	22 nd May 2018	Additional Chief	
AMRUT		Secretary, LSGD	

General Observations of 18th SLTC

- 1. The Chairman expressed his concern over the 30th position of Kerala, in AMRUT at national level. Lack of performance of AMRUT Team is one of the reasons for this. Therefore the Chairman, urged AMRUT Team to work hard and improve the performance of Mission as a whole.
- 2. SMMU shall promptly monitor the payments, cash flows, month wise expenditures, receipts and payments etc. to facilitate proper fund management in the mission.

- 3. As per the AMRUT guidelines, the fund shall be kept in a special bank account for immediate disbursement to the cities on need basis. Instead, AMRUT funds are kept in a Special TSB account, which has caused the resumption of funds and insistence of ways and means clearance. This has negatively impacted the cash flows to the cities and thereby the progress of implementation. Therefore Mission Director shall prepare a special note to the ACS, LSGD to exempt the restrictions of Treasury bans, Ways and Means Clearance etc. or allow to open an account in a nationalized bank to enable quick fund transfer to cities and service providers.
- 4. It has been observed that there are delays from the cities in the fund transfer to KWA for the execution of their projects. Hence SMMU shall seek possibilities to transfer the fund directly to KWA under intimation to ULB to facilitate their project implementation, subject to SHPSC approval.
- 5. Initial advance of 25% shall be made through RTGS to all projects of KWA, wherein works are awarded.
- For KWA projects, council approval is already taken before presenting the same for AS. Hence, work awarding of KWA projects need not be presented before the ULB Council for approval.
- 7. Sri. Sreekumar, Environmental Expert in CMMU, Kozhikode is made responsible for all environmental projects in the 9 AMRUT Cities.
- 8. In the Sewerage and Septage project under E-KID technology, the cost for supply of electrodes for 5 years is to be included in the tender as lump sum amount in project cost and need not be included in the category of consumable like electricity charges or chemicals under O&M cost.
- 9. For the Electrical component under Foot path project in Urban Transport sector in Guruvayur (Cost Rs. 37 lakhs), the services of electrical wing under Thrissur Corporation shall be engaged for issuing TS for this project.
- 10. Entrusting direct contracting with the agencies like ULCCS, Thrissur Labour Contract Cooperative Society etc. without etendering shall be strictly in accordance with the prevailing Government Orders issued by Finance Department and shall be based on competitive bidding among those empanelled

agencies. The work shall be awarded to such agencies without contractors' profit (CP) and centage charges but with GST and Income Tax as per the prevailing Government orders. The above mentioned procedures shall apply to all Mission Cities.

Mission Director, AMRUT

Additional Chief Secretary (LSGD)