

**Minutes of the 21<sup>st</sup> State Level High Powered Steering Committee (SHPSC) of Atal Mission for Rejuvenation and Urban Transformation (AMRUT) held on 27<sup>th</sup> February 2019 at 02.30 pm in the Committee Room of the Chief Secretary, Government of Kerala.**

The meeting of the 21<sup>st</sup> State Level High Powered Steering Committee (SHPSC) of AMRUT chaired by Shri. Tom Jose IAS, Chief Secretary, Government of Kerala, commenced at 02.30 pm. (*List of Participants enclosed as Annexure- I*)

Smt. R. Girija IAS, Mission Director of AMRUT, presented the points in the agenda notes.

**Agenda Item No. 1. Approval of the minutes of the 20<sup>th</sup> meeting of SHPSC**

**Decision:** *The Committee approved the minutes of 20<sup>th</sup> meeting of SHPSC held on 11<sup>th</sup> December 2018 (Enclosed as Annexure II).* ✓

**Agenda Item No. 2. Action taken report on the decisions of the 20<sup>th</sup> SHPSC.**

**2.1: Progress of activities since 19<sup>th</sup> SHPSC**

**Progress as on 11.12.2018:**

SAAP YEAR	Number of main projects	Project Cost (Amt in Cr)	Total projects (Incl Sub proje)	AS Accorded (No)	AS accorded (Amount in Cr.)	TS Issued (No)	TS Issued (Amount in Cr.)	Tendered (no)	Tendered (Amount in Cr.)	Work awarded (No)	Work awarded (Amount in Cr.)	Work Completed (No)	Work Completed (Amt in Cr)	Expenditure (Amt in Cr)
SAAP I	101	582.84	245	245	577.17	241	495.65	225	449.71	196	347.91	44	18.74	71.44
SAAP II	118	797.21	322	320	760.90	314	652.69	306	592.55	255	413.47	23	4.93	36.25
SAAP III	169	977.61	457	454	894.79	440	720.84	432	692.27	299	496.44	16	5.05	35.69
<b>GRAND TOTAL</b>	<b>388</b>	<b>2357.66</b>	<b>1024</b>	<b>1019</b>	<b>2232.86</b>	<b>995</b>	<b>1869.18</b>	<b>963</b>	<b>1734.53</b>	<b>750</b>	<b>1257.82</b>	<b>83</b>	<b>28.72</b>	<b>143.37</b>

**Issues & Concerns:**

1. A Video Conference (review of the implementation of AMRUT projects in different States) was held on 25.10.2018 under the Chairmanship of Shri. Shivdas Meena, IAS - Additional Secretary and Mission Director, AMRUT – MoHUA. The AS informed that the MoHUA Apex Committee has already made decision that Kerala should complete the work awarding process prior to 30<sup>th</sup> of November 2018 and if the State fails to achieve the target within the said timeframe, then the amount will be transferred to other needy States. Based on the above, the Mission Director has issued D.O letter dated 26.10.2018 to KWA, KMRL, CE-LSGD, ULB Mayors / Chairpersons, ULB Secretaries etc.. to comply with the directions of MoHUA and also convened a meeting with KWA, CE-LSGD and AMRUT team on 30.10.2018. Further, an action taken / evaluation meeting was conducted on 16.11.2018 with ULB Secretaries, CE-LSGD, ULB Engineering Wing and AMRUT Team. The Mission Director urged all officials to strive hard for fast tracking the pending tasks for achieving the target set by MoHUA.



2. MD, KWA has issued a letter vide KWA/JB/P-3/58/2017 dated 03/11/2018 stating that the road cutting sanctions from PWD and NH authorities for the Water-supply projects in Kannur are still pending despite the decision taken in the SHPSC meeting that the Principal Secretary (PWD) will intervene and facilitate the sanctioning process to enable KWA to carry out their works. A city wise list of projects pending for road cutting sanction has been attached as per Annexure – VIII.
3. PFMS Accounts in 9 Mission Cities for AMRUT Projects have been initiated from July 2018 onwards (as per SHPSC decision) to facilitate smooth tracking and to standardize distribution of funds from SMMU. However, part of the funds is still kept with the Treasury Accounts in TVM and KLM and treasuries are not allowing the transfer of fund to PFMS accounts, owing to Government Circular No. 83/2017/Fin dt 24.11.2017 (Strengthening of TSB System – Guidelines issued by the finance department which directs not to transfer fund from the treasury A/c to the bank A/c) and G.O (Rt) No. 62/2018/Fin dated 16.04.2018. (Utilization and monitoring of plan fund – opening of dedicated new special TSB account for Plan Fund). SHPSC may consider sanctioning the transfer of fund from Treasury account to PFMS account for Centrally Sponsored Scheme like AMRUT.

#### Decision Taken

1.1 Preparation of 3 DPRs are pending in Kollam Corporation due to the non-availability of land. The Committee decided to reallocate the fund to other needy cities with sufficient land, to pursue sewerage network projects. DPR preparations of the other two projects are to be accelerated. (Action: CMMU Kollam)

1.2 Pending TS: There are 25 projects pending for technical sanction as on 11.12.2018. KWA shall expedite the TS pending in the Water Supply and Sewerage projects. The Chairman of SHPSC directed ACS, LSGD to intervene and settle the land issues related to the Water Supply Projects. TS pending in the Sewerage Sector especially network projects in Thrissur, Palakkad, Kozhikode and Kannur should be completed at the earliest. For the sectors under Storm Water Drainage, Urban Transport and Parks, TS has to be issued urgently. (Action: MD, KWA and CE, LSGD)

Awarding of Works: The committee observed that there are 139 projects pending for awarding in the priority sectors of Water Supply and Sewerage amounting to Rs. 868.51 Cr, (as on 11.12.2018) and KWA/ULB shall initiate serious action to award these projects in a speedy manner. There are 111 projects pending in Storm Water Drainage (59), Urban Transport (44), Park (9) amounting to Rs. 222.33 Cr. and Chief Engineer, LSGD shall personally monitor to expedite the awarding process in all Mission Cities. (Action: CE, LSGD)

1.3 The Managing Director, KWA presented the issue of delay in getting road cutting permissions from PWD as well as NH, despite the decision taken in the 19<sup>th</sup> State High Power Steering Committee (SHPSC) meeting held on 01/10/2018. The Chief Secretary expressed displeasure as KWA had not pursued the same for issuance of G.O. (Action: MD, KWA)

2. The MD, KWA has informed that the road cutting issue in Kannur has been solved and the Chairman directed to solve the issues in other cities also. (Action: MD, KWA)

The SHPSC deliberated the issue in detail and the Chairman directed to take necessary urgent action for

#### Action Taken

1. Lr. has been issued to Secretary Kollam Corporation intimating the cancellation of the projects (Lr. No. AK3/AMRUT/14/2015 dated 29.12.2018). DPR preparations of other two projects are progressing.

Pending TS have been decreased from 25 to 17. The TS issuance of the 17 projects is expected to complete before end of February 2019. Letters were also issued to CE LSGD and MD, KWA.

Pendency in Awarding works have been decreased from 121 to 61, amounting to Rs. 218.94 cr.

Letter issued to Mayor/Chairperson and secretaries of mission cities. (Lr. No. AK3/AMRUT/14/2015 dated 29.12.2018)

Lr. issued to CE LSGD to expedite the awarding process. (Lr. No. AK3/AMRUT/14/2015 dated 29.12.2018)

2. MD, KWA to update the present status of issuance of GO.





issuance of a G.O from PWD for the exclusive coverage of AMRUT works. The MD, KWA shall liaise with WRD, PWD and LSGD for issuance of the G.O. (Action: MD, KWA)	
3. Secretary, Finance Expenditure informed that the Finance Department will look into the issue and necessary directions will be issued to the concerned District Treasury Officers for the transfer of ULB share/fund kept with the Treasury Account to AMRUT PFMS account. (Action: Finance Department and MD,AMRUT)	3. Letter issued to Managing Director, KWA vide Ir.no.AK3/ AMRUT/14/2015 dated 29.12.2018.  May be discussed

## 21<sup>st</sup> SHPSC Decision/Comments

- 2.1-2: MD, KWA reported that a draft GO has been submitted to WRD for issuance of GO (same circulated to LSGD and PWD for concurrence).
- 2.1-3: The Chief Secretary expressed his disappointment and displeasure in the delay occurred from the Finance Department. The Joint Secretary from Finance Department assured that the issue will be solved without further delay.

## 2.2:Administrative sanction of DPRs

	Project	year	Project Cost	Decision
1	SUPPLYING AND ERECTION OF PUMP SET, TRANSFORMERS AND OTHER ELECTRICAL ACCESSORIES IN THE BLOCK L EDATHARA PUMPING STATION	2017-18	4.00	Secretary, Finance and expenditure observed that the revision of AS amount is more than double the actual AS. SHPSC authorized MD KWA to seek a written explanation from the concerned officials for the above and present it before the next SHPSC.
2	FOB AT NEHRU TROPHY STARTING POINT	2016-17	2.41	Approved subject to Shajan S. Team Leader of SMMU shall certify the reasons of enhancement
3	IMPROVEMENT OF 3 POZHIS			
3.1	IMPROVEMENT OF VADA POZHI	2016-17		
3.2	IMPROVEMENT OF AYYAPPAN POZHI WITH WALK WAYS AND PEDESTRIAN NET WORK	2016-17	7.00	Approved
3.3	IMPROVEMENT OF THUMPOLI POZHI	2016-17		
4	NEW PAYYAMBALAM PARK	2017-18	0.705	Approved

### Decision Taken

SHPSC accorded Administrative Sanction to 5 Projects amounting to Rs. 10.12 Cr.

### Action Taken

G.O. Issued vide order No. G.O. (Rt) No. 115/2019/LSGD dated 21.01.2019.



### **2.3: Implementation of electrical works in various AMRUT projects - preparation of estimates, technical sanctions, supervision, bill preparation and check measurement.**

As per Government Order Issued Vide G.O 2878/2015 dated 22.09.2015, for electrical projects, the Urban Local Bodies have constituted a 3 tier Panchayat Level committee for the preparation of estimate, issuing TS, Tender preparation, supervision of works, bill preparation and Check measurement at centage charges maximum 3%. Vide G.O 862/2018 dated 28.03.2018 (Annexure 3), LSGD sanctioned another committee (3 panel members) for Kozhikode Corporation for the implementation of electrical works as per Centage Charges up to 3% or Honorarium of 1% for each member. Vide G.O 2996/2018 dated 25.11.2018, the sanctioning powers of TS amount for the District Level committee and Committee constituted at the Corporation level has been equalized, based on the decisions of the co-ordination committee held on 31.10.2018.

In this context, the services of Technical committee constituted at District Panchayat / Corporation Level may be availed for the implementation of electrical components under AMRUT projects. Therefore, Sanction from SHPSC is sought for the payment of the above mentioned centage charges from the Reform Incentive fund distributed to mission cities.

#### **Decision Taken**

*SHPSC sanctioned the utilization of fund from ULBs own fund for the payment of centage charges of electrical works in the mission cities for AMRUT projects.*

#### **Action Taken**

Direction issued vide letter No. AK3/AMRUT/14/2015 dated 29.12.2018

### **2.4: Approval for tender excess quoted for Multi-Level Car Parking at Corporation premises & Putharikandam.**

The Secretary of Trivandrum Corporation has requested this topic vide letter no. E13/62454 & 62456/18 dated 03.11.2018 (Annexure 4). On re-tendering of Multi Level Car Parking projects (MLCP) at Trivandrum Corporation, the single bidder, M/s Sieger Spintech Equipments Pvt. Ltd has quoted Rs. 6,19,30,472 & Rs. 13,18,70,340 at Corporation premises & Putharikandam respectively. However, the approved estimated cost for MLCP at Corporation premises is Rs.5,64,00,000 & Putharikandam is Rs.12,00,00,000.

On negotiation with the company on 31<sup>st</sup> Oct 2018, the amount has been reduced to Rs. 5,83,74,000 for Corporation premises which is Rs. 19,74,000 (ie, 3.50%) higher than the estimate rate and Rs.12,59,00,000 for Putharikandam which is Rs. 59,00,000 (i.e. 4.92%) higher than the estimate rate. The total excess for both projects comes to **Rs. 78,74,000/-**.

In this situation, decision may be taken to utilize the excess amount from the tender savings of Urban Transport sector and to award the work in the negotiated rate.

#### **Decision Taken**

*The CE, LSGD informed that as per the latest GO issued by Finance Department, 10% enhancement is permissible and market analysis is not required for this project. SHPSC sanctioned the Tender Excess of Rs.78,74,000.00 in the MLCP projects of Corporation premises & Putharikandam of Trivandrum Corporation from the tender savings of Urban Transport Sector.*

#### **Action Taken**

Directions given to Secretary Thiruvananthapuram Corporation vide Lr. No. AK3/AMRUT/14/2015 dated 29.12.2018 intimating SHPSC decision and requested to proceed with the awarding process.

### **2.5: Appointment Of Internal Auditor For AMRUT Mission**

The Outlay of State AMRUT Mission is Rs. 2357 Cr. for five years from FY 2015-16 to FY 2019-20 for the implementation of 389 main projects (1005 total individual projects) under five sectors of Water Supply, Sewerage, Storm Water Drainage, Urban Transport and Park in 9 AMRUT Cities.

The AMRUT Mission Guidelines, under Clause 14.1.1 (Annexure 5), specifies that 'all projects will be periodically monitored and reviewed by Apex committee and will be subjected to various audits by external and internal agencies,





internal auditors as well as by C&AG and State AGs'.

SMMU would like to bring to the attention of SHPSC that, it would be inevitable and beneficial, if the Mission Directorate will have a proper internal audit system, for the enforcement of the Audit system specified under guidelines. Currently, State Mission Management Unit don't have such expertise to manage the system.

Therefore, to ensure an efficient accounting and financial management procedures, it is necessary to appoint an Internal Auditor or an Agency for auditing the accounts.

#### Decision Taken

*SHPSC sanctioned to appoint a Chartered Account Firm, with experience in auditing in Government Projects. The Committee authorized MD, AMRUT to invite expression of interest and engage the firm for internal auditing.*

#### Action Taken

Expression of Interest (EoI) invited and 6 proposals received from various auditing firms and selection notice has been issued to M/S Mohan & Mohan Associates, Thiruvananthapuram who quoted the lowest Rs.75000/- per year.

### 2.6. Reform Incentive For The Year 2017-18 And Strategy For The Utilization And Distribution Of Funds To Mission Cities

The State has received an amount of Rs.15.89 Cr. as reform incentive for the year 2017-18 during the third anniversary celebrations of AMRUT Scheme held at Lucknow on 27<sup>th</sup> July 2018. The State Mission Management Unit had submitted the reform self -assessment claim of the State with a score of 96% with all supporting documents. Kerala was accorded 93.95% score by MoHUA with third position among the states.

The 18<sup>th</sup> SLTC took note of the reform incentive claim submitted to MoHUA within the stipulated time and recommended the same to SHPSC for ratification.

Along with, the SHPSC may consider the proposal of SMMU to distribute the incentive of Rs. 15.89 Cr. for the reform milestones of 2017-18 based on the weightages "Performance in Project Implementation - 60% and Reform Implementation - 40%"(Annexure 6) as per the breakdown given below:

#### Reform incentive 2017-18

No	AMRUT City	Project Performance- 60%	Reform performance - 40%	Total
1.	Thiruvananthapuram	2.32	0.60	2.92
2.	Kollam	0.92	0.58	1.51
3.	Alappuzha	0.54	0.59	1.13
4.	Kochi	0.69	0.54	1.24
5.	Thrissur	0.74	0.55	1.29
6.	Guruvayur	0.54	0.59	1.13
7.	Palakkad	0.48	0.57	1.05
8.	Kozhikode	0.62	0.58	1.20
9.	Kannur	0.87	0.55	1.42
10.	SMMU			3.00
<b>Total</b>		<b>7.73</b>	<b>5.16</b>	<b>15.89</b>

SMMU proposes the above distribution to the Mission Cities after retaining Rs. 3 Cr. with the State Mission Management Unit.

#### Decision Taken

*SHPSC approved the distribution of reform incentive of 2017-18 to the mission cities as per the above breakdown. The Mission Cities are directed to utilize the incentive for enhancing the ULB level Service Delivery such as governance performance, own revenue enhancement, improvement in credit rating, online digital*

#### Action Taken

Proceedings for fund distribution have been prepared and awaiting for the additional authorization in the budget heads of Corporation and Municipalities from **Finance Department.**



transaction, IT system, CC TV installation, Website improvement etc. The Committee entrusted the Municipal Finance Expert to ensure that 60% of the payments are through online in 9 AMRUT Cities.(Action: Municipal Finance Expert, SMMU,AMRUT)

## **2.7: Project Management Support for implementation of AMRUT Projects– Internal Project Quality Monitoring & Supervision and Execution of Sewerage/ Septage Projects at ULB Level.**

### **i. INTERNAL PROJECT QUALITY MONITORING**

The 7<sup>th</sup> SHPSC held on 21 Dec 2016, while deliberating on the strategies for the smooth implementation of AMRUT, had 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

For the inspection of quality of projects, while implementing the projects under AMRUT, it was decided in the 6<sup>th</sup> (26<sup>th</sup> August 2016) and 7<sup>th</sup> SHPSC (21 Dec 2016) Meetings to empanel reputed engineering colleges, Institution of Engineers, Kerala etc. Further, the 5<sup>th</sup> SLTC held on 24.01.2017 directed the Mission Management Unit to enquire with Engineering Colleges on their willingness to associate with AMRUT on project monitoring. Based on this, SMMU has presented details of the discussion in the 7<sup>th</sup> SLTC. It was decided in the above meetings that preference is to be given to the Government and aided Engineering Colleges in the ULB area. However, on consultation with these Institutions, it was observed that these Institutions are not willing to offer on-site quality monitoring of projects at regular intervals due to their predefined duties and time constraints,

Presently, the implementation phase of AMRUT is fast progressing and 70% of projects are currently under execution. Therefore, in each Mission City, implementation of a total quality management system is mandatory for regular monitoring of site quality assurance procedures, quality control methods etc.

The monitoring mechanism is also necessitated in the AMRUT Guidelines under *Clause 14 – page no. 25 – Monitoring of Projects (Annexure 7)* which states that Third Party Monitoring and Review of projects has to be encouraged on real time at the State and ULB level. Moreover, MoHUA has appointed an Independent Review and Monitoring Agency (IRMA), i.e M/s. WAPCOS, for the State for the overall review of the projects.

In view of the above circumstances, it is highly necessary to evolve a third-party quality monitoring mechanism (from *Reputed Engineering Colleges/Government Engineering Colleges/NIT/Experts Panel with Engineers from relevant streams in Civil, Mechanical, Electrical etc., /Institution of Engineers / Reputed Consultant / Accredited Agency etc.*) region wise, who shall be well versant with the overall quality management procedures.

### **ii. SUPERVISION & EXECUTION OF SEWERAGE AND SEPTAGE PROJECTS AT ULB LEVEL**

In the 4<sup>th</sup> SLTC meeting held on 14.12.2016, it was decided to seek the support of Engineering Procurement Construction (EPC) mode of contract for the smooth implementation of projects under Sewerage and Septage management sector.

Further, in the 7<sup>th</sup> SHPSC held on 21.12.2016, it was also decided that the projects envisaged in Sewerage &Septage sector shall be with de-centralized system implemented in Engineering Procurement Construction (EPC) mode.

The 6<sup>th</sup> SHPSC held on 26.08.2016, also directed that the institutional & implementation mechanism of Sewerage Sector projects (*as and when the proposals arrive*) shall be decided by the State Level Technical Committee.

SMMU would like to point out that, most of the sewerage and septage projects undertaken at ULBs, are with Electro-coagulation (E- KID) technology, which has been implemented and successfully running in Kerala and other states like Andhra Pradesh, Tamil Nadu and Karnataka. There are more than 300 plants already using E-KID technology for waste treatment in India.

Presently, there are 24 projects (*amounting to Rs.418.55 Cr*) in sewerage and septage sector (*non-KWA*), which are directly to be executed by ULB on which tendering and awarding are in progress.





The ULB engineering wing is not familiar with the on-site implementation method of these projects which are piloted in their mission cities and they have raised their concerns (*in the plan review meetings of AMRUT conducted by Mission Director on 30.10.2018 & 16.11.2018*) about the lack of specific experience and the project management methods to be adopted in the fields of supervision and execution of Sewerage & Septage projects.

Therefore, it is essential to appoint a Reputed Consultant / Accredited Agency, for effective project management support in the case of sewerage and septage projects undertaken by the ULB Engineering wing.

#### Decision Taken

*SHPSC decided as detailed below.*

1. *Internal quality monitoring mechanism shall be taken up through Institution of engineers, Government Engineering Colleges, IITs or Private/Aided / Self Finance Engineering Colleges. In the case of Self Finance Engineering Colleges, colleges with good rating and functioning for the last 10 years or more and having Department of Civil, Mechanical and Electrical. It should have minimum 4 Post Graduate Specialization and 90% admission to be filled in the last 3 to 4 years. The selected institution may be entrusted with maximum of 3 cities. (Action MD,AMRUT)*

2. (1) *For the supervision of Sewerage and Septage Projects, a panel of 4 members consisting of Sri. Sreekumar S. - Environmental Expert, CMMU, Kozhikode as Team Leader, Sri. Renju - SBM, Sri. Kiran Surya - Environmental Engineer, Kochi Corporation, Sri. Madhavan - Urban Infrastructure expert, CMMU, Guruvayur. The panel shall supervise (with minimum 3 members) the issues related to the processes and technology of the treatment systems. The LSGD Engineering wing in ULBs will supervise the civil engineering part of the Sewerage/Septage system. TA will be given to the Experts based on the actual expenses and DA also permissible as per the prevailing order of Finance Department. (Action: MD,AMRUT, CE,LSGD, ED,Suchitwa Mission, Secretary, Kozhikkode Corporation/Kochi Corporation and Guruvayur Municipality)*

*The Chief Engineer, LSGD should give the list of Engineers who have M.Tech in Environmental engineering to the ACS, LSGD within a week. (Action: CE,LSGD)*

(2) *The CMMU should follow-up the status of Sewerage/Septage projects and report to the SMMU on daily basis and the IT cum MEE Expert should update the status on website on daily basis. (Action : MEE Expert SMMU,CMMUs)*

#### Action Taken

The Selection process to be initiated.

Order issued vide G.O. (Rt) No. 124/2019/ LSGD dated 22.01.2019 constituting the expert panel for the supervision of Sewerage and Septage projects in 9 ULBs.

CE,LSGD Submitted the list.

CMMUs are reporting the status on daily basis.



## 2.8: Request of IRMA (M/s. WAPCOS) to consider revising the Staffing Schedule Placed in their Original Proposal Signed with MoHUA

Vide reference No, K/16011/63/2016-AMRUT- 1B (Pt.2) dated 18.05.2018, the Under Secretary of MoHUA informed the Government of Kerala (The Additional Chief Secretary, Department of Local Self Government) that MoHUA has selected M/s. WAPCOS Ltd. Gurugram as Independent Review and Monitoring Agency (IRMA) under AMRUT. It was also directed to sign the Contract document with M/s. WAPCOS within 15 days of the issuance of that letter.

The letter also stated that the awarded cost of IRMA for Kerala is Rs.2,11,67,612/- 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.

Based on the above, the topic was discussed in the 18<sup>th</sup> SLTC held on 21.05.2018 and further, a direction was obtained from LSG Department vide its letter no. DC2/171/2018/LSGD dated 05.07.2018, to enter into an agreement with M/s. WAPCOS. Accordingly, SMMU has finalized the draft agreement with M/s WAPCOS and given it for signature on 22.10.2018.

However, M/s. WAPCOS, vide their letter dated 26.11.2018 (**Annexure 9**), have requested Mission Director to consider revising the entire staffing schedule originally approved by MoHUA, stating that those staff are now unavailable and joined elsewhere due to the lengthy time-consuming process of finalization of agreement with MoHUA.

Since the entire staffing proposed in the original bid proposal of M/s. WAPCOS with MoHUA has now been changed, it may also require the approval of MoHUA again for revalidating the agreement.

### Decision Taken

*SHPSC approved the staffing schedule proposed by M/s. WAPCOS for intimating MoHUA as listed below:*

<i>Proposal for Replacement</i>	<i>Decision</i>
<i>S. HARIS</i>	<i>Approved</i>
<i>D. MOHANDAS</i>	<i>Not Approved</i>
<i>NAHAS N MOIDEEN</i>	<i>Not Approved</i>
<i>ABDUL LATHEEF. K. V.M</i>	<i>Not Approved</i>
<i>SREEDHARA PANICKER RATHISH</i>	<i>Approved</i>
<i>K.S. BABU</i>	<i>Not Approved</i>

### Action Taken

Letter issued to M/s. WAPCOS vide no. AK-1/45/2018/SMMU/IRMA dated 03.01.2019 intimating the SHPSC decision to propose replacement of candidates in lieu of the staff who are not qualified as per the criteria fixed. A proposal is received from WAPCOS on 28.01.2019 for new staff and is presented in this SHPSC for review and approval.

## 2.9: Addl. Agenda Item No.1: Awarding of MLCP Project in Urban Transport Sector in Guruvayur Municipality– Decision for awarding the project to ULCCS ,the accredited Agency

Vide letter No. E5/11435/2018 dtd. 05.12.2018, the Chairperson, Guruvayur Municipality has informed that competitive bidding for MLCP project under Urban Transport Sector has been conducted two times. However, Uralungal Labour Contract Co-operative Society has only quoted the rate.

On scrutiny of the above tender, it has been noted that the negotiated offer of the Uralungal is Rs.19,06,30,582/-, i.e., 2.33% lesser than the DSR 2016 rate with Cost Index 37.25%, 7.5% CP and 7.5% overhead. However, in 18<sup>th</sup> SLTC, it was decided that while awarding the work to the accredited agencies, CP has to be exempted.

In the present scenario, if CP and overhead charges are omitted, the contractor will not take up the project. Also, if ULB proceeds with the tendering for 3<sup>rd</sup> time, there is very likely chance that a successful bidder may give quote for the project.

Therefore, the ULB is requesting the sanction from SHPSC to award the project to ULCCS at an amount of Rs.19,06,30,582/-, i.e., 2.33% lesser than DSR rate 2016 and with CP and Overhead





Decision Taken	Action Taken
<i>SHPSC decided to award the project to ULCCS with CP and overhead since the agency has quoted 2.33% lesser than the DSR 2016</i>	Direction has been issued to Guruvayur Municipal Secretary vide letter No. AK3/AMRUT/ 14/2015 dated 29.12.2018
General Decisions:	Action Taken
<ol style="list-style-type: none"> <li>1. CC TV Surveillance System and Punching System shall be installed in the new office of SMMU at ARTECH Plaza Thycaud. The CCTV Surveillance system needs to connect via. internet ,with a facility for monitoring it by ACS, LSGD and MD, AMRUT.(Action: MD,AMRUT)</li> <li>2. The CE LSGD could not complete the recruitment for Civil Engineer (2 Nos.), Data Entry Operator (1 No.) and Computer Programmer (1 No.), although the decision for the appointment of these staff given vide 18<sup>th</sup> SHPSC dated 22.05.2018. Since more than six months have been elapsed, the recruitment need not be continued.</li> <li>3. SMMU shall initiate the recruitment process for the KWA engineers and supervisors as decided in the 13<sup>th</sup> SHPSC dated 14<sup>th</sup> December 2017 as KWA is currently unable to continue the recruitment due to Court cases. KWA shall facilitate the recruitment procedures. (Action :MD,KWA and MD,AMRUT)</li> <li>4. For structural vetting of AMRUT projects, the services of IIT/NIT/ Government Engineering College can be availed regardless of their institutional experience.</li> <li>5. The Mission Director has informed that proposal has been sent to Government on 17<sup>th</sup> August 2018 for</li> </ol>	<ol style="list-style-type: none"> <li>1. Quotations invited for CCTV system which is published in AMRUT website and the process is going on</li> <li>2. Lr issued to CE LSGD to discontinue with the selection process as per SHPSC Decision.</li> <li>3. Lr. issued to KWA vide lr. no. AK3/AMRUT/14/ 2015 dated 29.12.2018 for coordinating the selection process.</li> <li>4. No action required</li> <li>5. Advertisement published in the website for the selection of Deputy Mission Director. 4</li> </ol>



creating a post of Deputy Mission Director, AMRUT for posting a senior officer with Engineering background on deputation for SMMU, AMRUT. As there is no chance of creating a post in the present situation, the Mission Director requested sanction to appoint a retired Superintending Engineer or above who has experience in State Government Department on contract basis. The Committee approved the suggestion and entrusted MD to appoint a suitable person not below the rank of Superintending Engineer from State Government and preference may be given who have experience in implementing mega projects/externally aided projects.

(Action: MD,AMRUT)

Persons qualified for the post and request has been sent to suggest the name of official from LSGD in the committee for conducting the interview.

Request has also been sent to LSGD for meeting the consolidated pay of Dy MD from the interest available with JNNURM/KSUDP which is merged with AMRUT in 2017.

Consolidated pay to be fixed for the Deputy Mission Director.

**Decisions:** The Committee took note on the action taken items and approved the same with comments given under 2.1.

### Agenda Item No.3: PROGRESS OF ACTIVITIES SINCE 20<sup>TH</sup> SHPSC.

#### SAAP – Wise Mission Progress (as on 16.02.2019)

SAAP YEAR	Number of main projects	Project Cost (Amt in Cr)	Total projects (Incl Sub projs)	AS Accorded (No)	AS accorded (Amount in Cr.)	TS Issued (No)	TS Issued (Amount in Cr.)	Tendered (no)	Tendered (Amount in Cr.)	Work awarded (No)	Work awarded (Amount in Cr.)	Work Completed (No)	Expenditure (Amt in Cr)	Expenditure %
SAAP I	101	582.84	245	245	577.17	243	521.12	236	497.91	211	364.58	60	102.15	17.70
SAAP II	118	797.21	324	322	755.60	317	656.75	314	611.99	296	539.44	38	82.65	10.94
SAAP III	169	977.61	457	454	900.09	444	727.32	439	708.37	408	602.74	51	78.15	8.68
<b>GRAND TOTAL</b>	<b>388</b>	<b>2357.66</b>	<b>1026</b>	<b>1021</b>	<b>2232.86</b>	<b>1004</b>	<b>1905.19</b>	<b>989</b>	<b>1818.27</b>	<b>915</b>	<b>1506.76</b>	<b>148</b>	<b>262.95</b>	<b>11.78</b>





### SECTOR-WISE PROGRESS (as on 16.02.2019)

Sector	Number of main projects	Project Cost (of Col C)	Total projects (Incl. Subproj.)	AS Accorded (No)	AS accorded (Amount in Cr.)	TS Issued (No)	TS Issued (Amount in Cr.)	Tendered (no)	Tendered (Amount in Cr.)	Work awarded (No)	Work awarded (Amount in Cr.)	Work Completed (No)	Work Completed (Amount in Cr.)	Expenditure (Amt in Cr)	Expenditure %
WS-KWA	90	1060.06	164	164	1048.47	161	1030.59	158	1025.01	149	933.88	14	11.8	197.57	18.48
WS-Non KWA	5	21.03	10	10	21.03	6	15.55	6	15.55	3	6.67	0	0	0.11	0
Water Supply Total	95	1081.09	174	174	1069.50	167	1046.14	164	1040.56	152	940.55	14	11.80	197.68	18.48
SEW-KWA	25	203.51	115	115	194.68	111	188.30	108	178.58	82	66.69	21	1.92	17.55	3.31
SEW-Non KWA	24	426.36	24	19	335.45	14	89.29	9	36.28	0	0.00	0	0.00	0.00	0.00
Sewerage-Total	49	629.87	139	134	530.13	125	277.59	117	214.86	82	66.69	21	1.92	17.55	3.31
Storm Water Drainage	113	382.28	505	505	378.94	505	347.62	505	347.62	498	328.27	104	32.08	32.07	8.46
Urban Transport	59	214.50	130	130	207.63	129	188.83	128	177.59	113	136.39	3	0.57	11.82	5.69
Parks	72	49.92	78	78	46.66	78	45.00	75	37.64	70	34.85	7	1.64	3.84	8.23
Grand Total	388	2357.66	1026	1021	2232.86	1004	1905.19	989	1818.27	915	1506.76	149	48.01	262.96	11.78

### ULB WISE PROGRESS (as on 16.02.2019)

ULB	Number of main projects	Project Cost (in Cr)	Total projects (Incl. Subproj.)	AS accorded (No)	AS accorded (Amount in Cr.)	TS Issued (No)	TS Issued (Amount in Cr.)	Tendered (no)	Tendered (Amount in Cr.)	Work awarded (No)	Work awarded (Amt Cr.)	Work Completed (No)	Expenditure (Amt in Cr)	Expenditure %
Trivandrum	51	357.50	272	272	355.15	268	323.99	262	310.01	236	222.01	57	45.57	12.83
Thrissur	39	269.93	122	122	266.62	118	192.64	116	186.02	113	184.98	31	34.88	13.08
Palakkad	115	221.74	151	151	218.15	149	188.80	149	185.77	143	169.58	11	25.79	11.82
Kozhikode	25	274.76	49	49	274.83	48	167.46	48	162.15	43	132.73	2	23.23	8.45
Kannur	26	225.72	37	37	225.65	36	177.28	34	164.84	31	149.85	1	27.74	12.29
Kollam	33	253.45	68	65	207.19	64	209.03	64	209.03	52	110.75	10	16.29	7.86
Kochi	56	328.78	98	97	268.47	96	247.61	94	203.05	93	188.15	11	40.63	15.13
Guruvayur	20	203.10	34	34	203.91	31	192.38	31	192.01	26	165.05	7	35.07	17.20
Alappuzha	23	222.68	195	194	212.89	194	206.00	191	205.40	178	183.66	19	13.76	6.46
KERALA	388	2357.66	1026	1021	2232.86	1004	1905.19	989	1818.27	915	1506.76	149	262.96	11.78



**PENDING Milestones (as on 16.02.2019)**

Kerala AMRUT Projects	Tendered but not Awarded		TS issued but not tendered		AS issued but TS pending	
	Num	Amount in Cr.	Num	Amount in Cr.	Num	Amount in Cr.
KWA	30	126.89	6	14.32	7	35.72
Non - KWA	31	92.05	9	68.88	10	241.61
<b>Total Pendency</b>	<b>61</b>	<b>218.94</b>	<b>15</b>	<b>83.20</b>	<b>17</b>	<b>277.33</b>

Sl. No	SAAP	CA released to State (20%)	Matchin g State share due (30%)	Fund Sanctioned Details(G O issued) (Central +State)	Fund released to Mission Directorate (Central +State)	Dates of release(s)	Fund released to ULB(Centra l +State)	% of Fund Disbur sement
1	2015-16	57.6	34.56	92.16	92.16	26.07.2016 ,	66.5488	72.21
2	2016-17	77.28	46.368	123.648	123.648	27.3.2017, 07.07.2017	79.741	64.49
3	2017-18	97.36	58.37	155.73	155.73	31.03.2018, 23.08.2018	88.0502	56.54
	<b>Total</b>	<b>232.24</b>	<b>139.298</b>	<b>371.538</b>	<b>371.538</b>		<b>234.34</b>	<b>63.07</b>

**RELEASE OF FUND- STATUS (as on 16.02.2019):**

ULB wise Fund Disbursement details as 16.02.2019			
Sl. No	ULB	Total Project Cost	Fund Disbursement to ULB
1	Trivandrum	357.5	32.46
2	Thrissur	269.93	27.98
3	Palakkad	221.04	23.61
4	Kozhikode	274.76	17.28
5	Kannur	225.7	24.7
6	Kollam	253.45	11.02
7	Kochi	327.94	32.72
8	Guruvayur	203.1	40.81
9	Alappuzha	222.7	23.76
	<b>Total</b>	<b>2356.12</b>	<b>234.34</b>





**Progress achieved since 20<sup>th</sup> SHPSC held on 11.12.2018**

*(Rs. In Cr.)*

Milestone	AS accorded		TS accorded		Tendered		Contract awarded	
	No	Cost	No	Cost	No	Cost	No	Cost
<b>Last SHPSC (11.12.2018)</b>	1019	2232.86	995	1869.18	963	1734.53	750	1257.82
<b>Current SHPSC</b>	1021	2232.86	1004	1905.19	989	1818.27	915	1506.76
<b>Progress</b>	<b>2*</b>	<b>0*</b>	<b>9</b>	<b>36.01</b>	<b>26</b>	<b>83.74</b>	<b>165</b>	<b>248.94</b>

\*2 subprojects added but no change in cost.

**General Comments:** The Committee analysed the progress of the Mission, City-wise and Agency wise. Quoting the interaction with Shri. D.S.Mishra, Secretary, MoHUA regarding the slow progress and utilization of resources under AMRUT, Additional Chief Secretary (LSGD) briefed about the Accelerated Review Meetings initiated by him since 8<sup>th</sup> Feb 2019. Projects were classified as Tendered but not awarded (Part I), TS issued but not tendered (Part II) and AS issued but TS pending (Part III) and responsibility of each part was fixed to technical experts at SMMU with daily monitoring and reporting of progress. Expenditure also was closely monitored under KWA and non-KWA category. Meetings were held every alternate day and progress published in the AMRUT website.

Milestone status and expenditure on the SHPSC day (27.2.2019) is given below.

City	AS issued TS pending		TS issued not tendered		Tendered not awarded	
	Num	Sum in Cr	Num	Sum in Cr	Num	Sum in Cr
Trivandrum	2	27.58	3	5.55	23	62.5
Thrissur	3	69.62	1	4.36	4	7.1471
Palakkad	2	26.17	0	0.00	4	13.68
Kozhikode	1	107.38	0	0.00	1	14.1
Kannur	1	52.37	1	9.34	2	11.65
Kollam	1	-1.84	0	0.00	9	71.95
Kochi	0	5.89	0	0.00	1	13.7
Guruvayur	3	11.22	0	0.00	4	7.71
Alappuzha	0	6.89	0	0.00	11	6.6051
<b>KERALA</b>	<b>12</b>	<b>305.28</b>	<b>5</b>	<b>19.25</b>	<b>59</b>	<b>209.04</b>
<b>KWA</b>	<b>4</b>	<b>16.04</b>	<b>0</b>	<b>0.00</b>	<b>29</b>	<b>117.27</b>
<b>Non-KWA</b>	<b>8</b>	<b>234.07</b>	<b>5</b>	<b>19.25</b>	<b>30</b>	<b>91.77</b>

Sector	Expenditure (Amt in Cr)	Expenditure %
WS-KWA	212.31	20.25%
SEW-KWA	18.83	9.67%
<b>KWA Total</b>	<b>231.14</b>	<b>18.59%</b>
WS-Non KWA	0.11	0.52%
SEW-Non KWA	0	0.00%
Storm Water Drainage	36.28	9.57%
Urban Transport	13.26	6.39%
Parks	4.04	8.66%
<b>Non KWA -Total</b>	<b>53.69</b>	<b>5.42%</b>
<b>GRAND TOTAL</b>	<b>284.83</b>	<b>12.76%</b>



	Total projects (Ind. Sub proj.)	AS accorded (No)	AS accorded (Amount in Cr.)	TS Issued (No)	TS Issued (Amount in Cr.)	Tendered (no)	Tendered (Amount in Cr.)	Work awarded (No)	Work awarded (Amount in Cr.)	Work Completed (No)	Expenditure (Amt in cr)	Expenditure %
Guruvayur	34	34	203.91	31	192.69	31	192.01	27	180.55	7	43.56	21.36%
Kochi	98	97	268.47	97	262.58	97	247.58	93	188.15	12	41.14	15.32%
Palakkad	151	151	218.15	150	191.98	149	185.77	143	169.58	11	31.72	14.54%
Thrissur	122	122	266.62	119	197.00	118	192.64	114	185.50	32	38.10	14.29%
Trivandrum	275	275	355.15	273	327.57	270	320.23	247	257.16	57	48.87	13.76%
Kannur	37	37	225.65	36	173.28	35	163.94	33	151.43	1	27.74	12.29%
Kozhikode	49	49	274.83	48	167.46	48	162.15	46	147.42	2	23.23	8.45%
Kollam	68	65	207.19	64	209.03	64	209.03	53	111.55	10	16.29	7.86%
Alappuzha	195	194	212.89	194	206.00	194	206.00	179	183.90	20	14.18	6.66%
KERALA	1029	1024	2232.86	1012	1927.59	1006	1879.34	935	1575.24	152	284.83	12.76%

### Decisions Taken

- All Cities, especially the ones below the average State expenditure (Kannur, Kozhikode, Kollam and Alappuzha), were instructed to accelerate the works and expenditure.
- Taking note that the overall expenditure in Non-KWA projects is only Rs.53.69Cr, the LSGD Engineering wing was directed to take more ownership and give priority to projects under AMRUT.
- SHPSC directed all Mission Cities to work towards increasing the expenditure from 12% to 25% within 31<sup>st</sup> March 2019.
- The Mission Director highlighted that there is advance fund demand for nearly Rs.155 Cr from Cities, which could not be met at present due to the delay in fund transfer from PSTSB account to PFMS account. The Finance department was requested to look into the matter urgently and render all necessary support for smooth fund flow to Mission Cities.
- The Committee observed that there has been inordinate delay in DPR submission from ULBs to the Technical Evaluation Committee, especially for Sewerage and Septage Projects.
- SHPSC directed CE, LSGD to issue show-cause notice to Municipal Engineer, Palakkad Municipality for delay (50 days) in forwarding the DPR of





Sewerage Sector to the Superintending Engineer, LSGD North Circle, Kozhikode, which resulted in delayed issuance of Technical Sanction.

- SHPSC expressed its displeasure and placed on record that the Superintending Engineer, Shri. Sajeevan.K.V. (Kannur Corporation) had deputed Sri. Anil Kumar N, Assistant Executive Engineer for the Technical Sanction Committee (Sewerage/ Septage Sector) meeting on 26.02.2019 even though he is not the member of Technical Sanction Committee, Sewerage/Septage Sector. The Committee expressed displeasure towards the 3 installments of large number of quarries from the Corporation to delay the Technical Sanction process. queries raised and confusions created in the Sewerage Sector projects by AEE, Kannur Corporation and his attempt to torpedo the Technical Sanction Committee. The Technical Sanction Committee had reported these issues to the ACS LSGD. Hence SHPSC directed that these anomalies and insubordination shall be reflected in the Confidential Report of Superintending Engineer, Kannur Corporation and Assistant Executive Engineer Shri. Anil Kumar. N.
- The Committee also observed that the expenditure and progress of ULB implementing AMRUT projects in Kannur is very low ie. 0.14 Cr only. Hence ACS directed that the Superintending Engineer, Kannur Corporation shall report the progress of AMRUT projects in all the five sectors in every alternate day to MD, AMRUT by e-mail and in whatsapp group.
- ACS also directed to include the SE/MES of all Mission Cities in the AMRUT Team Whatsapp group for close monitoring and resolution of bottlenecks.
- SHPSC directed SMMU to prepare and standardize tender document for MLCP projects

**Agenda Item No.4: REVISED ADMINISTRATIVE SANCTION FOR SEWERAGE PROJECT**

REVISED ADMINISTRATIVE SANCTION – 01 Project			
Name of Project	SAAP Year	Project Cost (Rs. in Cr.)	Remarks
SEWERAGE & SEPTAGE SECTOR			
THIRUVANANTHAPURAM MUNICIPAL CORPORATION			
SUPPLYING AND ERECTION OF PUMP SET, TRANSFORMERS AND OTHER ELECTRICAL ACCESSORIES IN THE BLOCK LEDATHARA PUMPING STATION	2017-18	4.00	Administrative Sanction for Rs.1.8 Cr. has been accorded for the subject work. But while preparing detailed estimate for Technical Sanction, it is noted that the capacity of transformer, generator etc. has to be enhanced, resulting to an increase of cost from 1.8 Cr. to 4.0 Cr. The project was presented in 20 <sup>th</sup> SHPSC and the Secretary-Finance & Expenditure observed that the revision of AS amount is more than double the actual AS. Hence SHPSC authorised MD KWA to seek a



			written explanation from the concerned officials for the above and present it before the next SHPSC with valid reason for the enhancement of amount.
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***MD, KWA informed that he had sought explanation and was convinced about the additional need in the project leading to revision in the AS amount***

**Decision taken:** *The SHPSC accorded revised administrative sanction to the project amounting to Rs. 4.0Cr.*

**Agenda Item No.5: REVISED PROPOSAL OF IRMA (M/s. WAPCOS) FOR THE REPLACEMENT STAFF AS DIRECTED BY 20<sup>TH</sup> SHPSC**

The 20th SHPSC meeting noticed that M/s. WAPCOS had replaced all the six staff in the approved bid submitted to MoHUA and also the replaced staff are with less qualification and experience as compared to the staffing component of the bid. Therefore SHPSC approved only 2 persons out of the six persons of the staffing schedule proposed by M/s. WAPCOS dated 26.11.2018.

SMMU has intimated the SHPSC decision to M/s. WAPCOS vide letter AK1/45/2018/SMMU/IRMA dated 03.01.2019 and in reply M/s WAPCOS vide their letter no. WAP/KERALA/2019/0128/70 dated 28.01.2019 submitted the replacement of experts proposed in the bid with new experts matching the qualifications and experience of the original experts.

Position	Proposed Team in Bid Name	Qualification	Experience	Proposal for Replacement	Qualification	Experience
TECHNICAL EXPERT	P D Karkhanis	<ul style="list-style-type: none"> <li>M Tech (Environment science and Engg.</li> <li>BTech(Civil)</li> </ul>	26 years of experience in WAPCOS from Engineer trainee to Chief Engineer.	SWAMINATH P. N.	<ul style="list-style-type: none"> <li>M Tech (Environment science and Engg.</li> <li>B Tech (Civil)</li> <li>MBA</li> </ul>	32 years of experience in <u>KWA</u> from Asst. Engineer to Supdt. Engineer
TECHNICAL EXPERT	Raghvendra Kumar	<ul style="list-style-type: none"> <li>BE Civil.</li> <li>ME Irrigation and Hydraulic.</li> </ul>	16 years of experience in WAPCOS from Engineer to Senior Engineer	NARENDRA DEV	<ul style="list-style-type: none"> <li>BE Civil</li> <li>Professional MBA</li> </ul>	37 years of experience in PWD, KWA, KRWSSA, WAPCOS from Asst. Engineer to Sr. level Expert





TECHNICAL EXPERT	G. Venkata Ramana	<ul style="list-style-type: none"> <li>M Tech (Transportation Engg).</li> <li>B Tech (Civil).</li> </ul>	14 years of experience in WAPCOS from Engineer to Deputy Chief Engineer.	NO CHANGE		
TECHNICAL EXPERT	Debendra Kumari Mohanty	BE(Mechanical)	24 years of experience in WAPCOS and HYUNDAI UNIT tech from Quality control Engineer to Deputy Chief Engineer	SABU	<ul style="list-style-type: none"> <li>Bachelor of Engineering (Mechanical)</li> </ul>	38 years of experience in KWA, ASCI, KSUDP, WAPCOS from Asst. Engineer to Sr. level Expert.

**Decision:** SHPSC approved the revised staffing schedule proposed by M/s. WAPCOS except for the candidature of Shri. Sabu (Replacement to be submitted) and directed the Mission Director to proceed with the Contract Agreement signing process.

**Agenda Item No.6: RELEASE OF 2<sup>ND</sup> INSTALLMENT (40%) OF SAAP - I**

Implementation of AMRUT projects in 9 mission cities of Kerala is progressing, aiming to complete 100% projects within the stipulated timeframe. Out of the total 1026 projects amounting Rs.2357.66 Cr, 1021 projects have been accorded AS for an amount of Rs.2232.86Cr, TS given for 1003 projects amounting Rs.1880.44Cr and 906 projects have been awarded for an amount of Rs.1485.99Cr.

MoHUA had released an amount of Rs. 57.60 Cr to the State on 16.12.2015 against SAAP I, Rs. 77.28 Cr. vide O.M. No. F.No. K-16015/35/2016 AMRUT II dated 28.08.2016 against SAAP II and Rs. 97.36 Cr. vide O.M. No. K-16015/22/2017-AMRUT-18 dated 28.02.2018 against SAAP III, with a total Central share of Rs. 232.24 Cr to all SAAPs. The total fund against the 1<sup>st</sup> installment (20%) in the mission is Rs. 464.48Cr. which includes the matching State share.

The release of 2nd Installment (40%) of SAAP is based on the utilization of minimum 75% of fund released for each SAAP with a total minimum of 75% of the overall SAAP. As per the OM K-16015/2018- AMRUT-1B dated 06.02.2018, a set of documents are required for the release of second installment of central assistance under SAAPs.

In the present situation of AMRUT Kerala Project, the expenditure as on 16.02.2019 under SAAP I is Rs. 100.51 Cr. and is 87.25% ie. greater than 75% (Utilization Certificate of Central Share is already submitted to



MoHUA on 01.02.2019) and thus in compliance with MoHUA requirement. The analysis of the total expenditure reveals that the State has utilized a total amount of Rs. 247.48 Cr. against the total release of Rs. 464.48 Cr.

The analysis of fund release and expenditure is given below:

As on 16.02.2019

(Amount in Cr.)

SAAP and Year	SAAP Size	Committed Central Assistance (CA)-(50%)	Corresponding state +ULB share (50%+Addl)	1 <sup>st</sup> installment of CA released (20%)	State + ULB share on 1 <sup>st</sup> instalment of CA (20% of committed CA)	Actual release by state (Central+ State Against 1 <sup>st</sup> Installment 80%)	Total expenditure against 1st Installment (Central+ State +ULB share)	% of expenditure against the Disbursed first installment of expenditure	%-of expenditure against the SAAP approved amount	Remarks
1	2	3	4	5=(3)x20 %	6=(4)x20 %	7	8	9=(8)/(7)	10= (8)/ [(5) +(6)]	11
SAAP-I (2015-16)	587.48	287.98	299.5	57.6	59.9	66.5488	102.15	153.50	88.67	*11.52 Cr higher than CA amount. *Additional fund state will take
SAAP-II (2016-17)	796.06	386.4	409.66	77.28	81.932	79.741	82.65	03.65	53.47	*23.26 Cr higher than CA amount. *Additional fund state will take
SAAP-III (2017-18)	973.64	486.82	486.82	97.36	97.364	88.0502	78.15	88.76	40.13	No additional fund required
<b>Total:</b>	<b>2357.18</b>	<b>1161.2</b>	<b>1195.98</b>	<b>232.24</b>	<b>239.196</b>	<b>234.34</b>	<b>262.95</b>	<b>112.21</b>	<b>56.61</b>	

However in the meeting held on 30.01.2019 at MoHUA, Nirman Bhavan, New Delhi chaired by the Additional Secretary, Sri. Sivadas Meena IAS, it has been directed to submit the second installment of the State at the earliest, to utilize the fund in hand with the centre, before declaration of the Parliament Election.

Hence SHPSC may recommend the release of 2nd installment of SAAP I ie. Rs. 115.20 Cr. (40% of Central Assistance) for onward submission to MoHUA for their further action.





**Decision :** *SHPSC recommended to forward the Proposal to MoHUA, for the release of 2<sup>nd</sup> Installment of SAAP I ie. Rs. 115.20 Cr.*

**Agenda Item No.7: APPROVAL FOR TENDER EXCESS QUOTED FOR MULTILEVEL CAR PARKING AT MEDICAL COLLEGE PREMISES, THIRUVANANTHAPURAM.**

The Secretary, Thiruvananthapuram Corporation vide letter no E13/98554/18 dated 23.01.2019 has informed that on re-tendering of Multilevel Car parking at Medical College, the single bidder, M/s Sieger Spintech Equipments Pvt Ltd quoted Rs.11,50,18,031.76 against the estimated amount of Rs.11,00,00,000.

She further informed that the negotiation with the company on 10<sup>th</sup> January 2019, the amount reduced to Rs. 11,45,18,031.00 for Medical College which is Rs. 45,18,031.00 (ie, 4.107%) higher than the estimate rate. As discussed in the meeting held on 2<sup>nd</sup> Nov. 2018 chaired by Hon'ble Minister for LSG, it is decided to utilize the DPR savings of Urban Transport sector (ie, Rs.3 Cr) to mitigate this excess amount. In this situation, the Secretary has requested to utilize the excess amount from the savings of Urban Transport sector and to award the work in the quoted rate.

**Decision:** *SHPSC decided to sanction the excess amount and award the project on condition that tender excess should be met from the savings of Urban Transport Sector or from the Own Fund of ULB.*

**Agenda Item No.8: UNDERTAKING FROM SHPSC TOWARDS THE FORMULATION OF PILOT SCHEME ON LOCAL AREA PLAN AND TOWN PLANNING SCHEME AND AMENDMENTS IN THE KERALA TOWN AND COUNTRY PLANNING ACT, 2016**

The Chief Town Planner (Planning) vide letter number F/8101/2018 dated 05.02.2019 has requested to present the agenda note before the 21<sup>st</sup> SHPSC.

Thiruvananthapuram City is one among the 25 cities selected in the Country under the Pilot Scheme on Formulation of Local Area Plan (LAP) and Town Planning Scheme (TPS) under AMRUT. The Local Area Plan aims for



redevelopment of existing brown field areas whereas Town Planning Scheme facilitates for planned expansion of green field areas.

The launch Workshop of the Scheme was held on 8.8.2018 at CEPT University Ahmadabad with participation from Thiruvananthapuram Corporation and Town and Country Planning Department. As per the Guidelines of the Scheme, conditions to be met for funding under the Pilot include Stakeholder's consultation, Review of statutory framework in the State to take up redevelopment and spatial expansion Plans, designation of Nodal Agency and Capacity Building of personnel. State Government, based on recommendation of 19<sup>th</sup> meeting of the SHPSC, have designated the Department of Town and Country Planning as the State Level Nodal Agency and the Chief Town Planner (Planning) as the Nodal Officer of the Scheme. As per the Guidelines of the Scheme, Anchor Institute for Capacity Building is to be identified from among institutions empanelled by Government of India. Communications have been made by the Nodal Officer with Town and Country Planning Organization, GoI regarding identification and formalization of Anchor Institute and the decision is awaited.

The Corporation of Thiruvananthapuram has identified two areas for the scheme viz. Medical College Area for preparation of Local Area Plan and Vizhinjam Area for preparation of Town Planning Scheme. Though the areas are identified, detailed projects are not framed for which support of an Anchor Institute is required. Preliminary Proposal under the scheme in the prescribed format has been submitted to Government of India within the specified timeline along with request to designate an Anchor Institute for complete handholding including preparation of Projects, suggesting amendments to be made in the Kerala Town and Country Planning Act 2016, Capacity Building etc.

The conditions precedent for evaluating the preliminary proposal of formulation of LAP/ TPS by GoI, inter alia, include an Undertaking from the SHPSC towards formulation of pilot TPS and LAP and to make necessary amendments in the State Town and Country Planning Act and Urban Development Authority Act/ or any statutory provision.

The Chief Town Planner (Planning), has also informed that the Kerala Town and Country Planning Act 2016 has provisions for Land pooling Schemes





(Town Planning Schemes), but requires certain amendments for preparation and implementation of TPS like inclusion of provision to prepare Land Pooling Schemes for projects that are not included in Master Plans or DTP Schemes, provision for Developer Entity to prepare Land pooling Schemes etc. Further he informed that any amendments required for the implementation of Local Area Plan is to be suggested by the Anchor Institute to be identified.

**Decision:** *SHPSC approved the Proposal of CTP (Planning) to formulate Local Area Plan (LAP) & Town Planning Scheme (TPS) for Thiruvananthapuram City and make necessary amendments in the Kerala Town & Country Planning Act 2016, for the formulation and implementation of these Schemes, subject to the condition that the Chief Town Planner (Planning) shall submit proposal for making these amendments.*

Agenda Item No.9:

**REQUEST FROM CE, LSGD TO INCLUDE AN ADDITIONAL MEMBER – CE, KWA TO THE TS ISSUING COMMITTEE OF SEWERAGE AND SEPTAGE PROJECTS.**

The present TS Committee formulated vide GO number 1010/2018 dated 10.04.2018 for the issuance of technical sanction of sewerage and septage projects consisting of ED Suchitwa Mission - Chairman, CE LSGD - Convener, Executive Engineer KWA - Member, Asst. Engineer LSGD – member, Environmental Expert SMMU –. This committee has been issuing technical sanction for small sized / stand alone decentralized sewerage and septage projects. However the projects which are yet to be given Technical Sanction are belonging to large scale sewerage network projects with treatment plants.

The CE, LSGD vide letter No.DB7/1701/19/CE/LSGD dated 12.02.2019 has requested the Mission Director to include Chief Engineer , KWA who is well -versant with the network projects as an additional member to the present Technical Committee.

**Decision:** *In observance that the Technical Sanction process for the pending projects have already been completed, SHPSC decided not to make any change in the existing Technical Sanction Committee of Sewerage/Septage Sector.*



**Item No. 21.A.1: Kozhikode Corporation -Request for issuing Revised AS of the Sewerage network project - 'Sewerage system in Zone A'**

The Mayor, Kozhikode Corporation through letter no.EG21/61457/17 dated 21.02.2019 has requested to revise the AS issued for Sewerage and Septage project- 'Sewerage system in Zone A' under GO(Rt) 516/2018/LSGD dated 22.02.2018 amounting to Rs.106.69 Cr due to cost escalation in the final DPR. The project is intended to provide Sewerage network connections for 98 Km benefitting 75000 people. However, the final DPR indicates that there is 15% (approximate) for escalation in the project cost. The requirement of additional fund was discussed in the City Core Committee meeting held on 23.01.2019 which further decided to obtain sanction from SHPSC.

Therefore, *Kozhikode Corporation* requesting SHPSC to revise the amount for the Project 'Sewerage system in Zone A'

*Decision: SHPSC sanctioned the request submitted by Kozhikode Corporation and decided to accord revised Administrative Sanction for Rs.116.50 Cr utilizing the fund from the SAAP savings, Savings obtained from the Sewerage Sector projects of Kollam, Kannur and Palakkad, can be used for this purpose.*

**Item No. 21.A.2: Kozhikode Corporation -Request for Sanction to utilize the savings under Water Supply Sector for extra payments under Road Restoration works.**

The Kozhikode Corporation also informed that there is a savings of Rs.3.67Cr from the water supply project-*Strengthening of existing infrastructure facilities and quality improvement of CWSS* due to the unbundling of the project by KWA into 3 packages. The Core Committee Meeting held on 6.02.2019 has decided to utilize the above savings for the road restoration works of the water supply projects-*Rehabilitation of old pipes, valves, inter connections with existing line and providing water meters in Kozhikode Corporation and Rehabilitation of old pipes, valves, inter connections with existing lines Phase II.*





The Corporation has requested to accord revised sanction to utilize the savings of 3.67Cr. for road restoration works of the referred water supply projects.

***Decision:** The decision of utilizing fund for road restoration works has already been taken in the 19<sup>th</sup> SHPSC held on 1<sup>st</sup> October 2018 and hence all Mission Cities shall adopt the same decision in this regard.*

**Item No. 21.A.3: Corporation of Kollam - Cancellation of 4 park projects, 1 water-supply project and request for re-arrangement of fund.**

Vide letters no.CSSS1/48036/15 dated 22.02.2019 and CCC1/48036/15 dated 04.02.2019, the Honorable Mayor, Corporation of Kollam has requested the cancellation of 4 park projects due to the following reasons:-

1. Thanni Park - Cancellation of project as the proposed land is under the possession of PWD, and will not issue NOC for construction of park.
2. Kilikolloor-Elavanthi Park- Municipal council decided to cancel the project due to public protest.
3. Thoppilkadavu Park- Cancelled as the proposed land is under the possession of PWD, where the land is earmarked for future development.
4. Thirumullavaram- Ozhukkuthodu Park-Municipal council is decided to cancel the project as the proposed location is very close to the sea shore.

By cancelling the above 4 projects, the Corporation has a saving of Rs.5.29 Cr (2.27 Cr from 4 park projects + 3.02 Cr from SWD sector). Kollam Corporation is requesting SHPSC to consider taking up new projects, savings of the above projects.

In addition to the above cancellation, the Mayor also informed that the Superintending Engineer, KWA, Kollam vide letter KWA/PHC/Q/DB5/2796/16 dated 22.02.2019 has requested Kollam Municipal Corporation to shift 2 sub projects from Comprehensive water supply scheme (Construction of transformer room, approach road, retaining



wall at intake etc..and Clear water pump-set, total amount of Rs.1.49 Cr) to KIIFB since the land acquisition for the project will take 3 more months. The above re-arrangement of fund may be utilized to enhance the cost for another sub project viz. transformer power line extension (enhancement from 46.59 lakh to 2.75 Cr).

The Kollam Municipal Corporation is thus requesting SHPSC to accept the re-arrangement of fund after cancellation of the above-mentioned projects.

**Decision:** SHPSC reviewed the request submitted by the Municipal Corporation of Kollam and took the following decisions:

- Approved the cancellation of four Park Projects (Thanni Park, Kilikolloor-Elavanthi Park, Thoppilkadavu Park, Thirumullavaram- Ozhukkuthodu Park) amounting to Rs.2.27 Cr. and decided to utilize this amount in the Priority Sector Projects (Water supply & Sewerage) of Kollam Corporation
- Kollam Corporation's request for additional amount of Rs. 2.75 Cr. due to the enhancement of cost of transformer power line extension (to KSEB) is allowed to be met from the fund available from (i) Construction of transformer room, approach road & retaining wall at Intake amounting to Rs. 1.04 Cr which has been shifted under KIIFB and (ii) Sufficient amount may be taken from the savings due to the cancellation of 4 park projects in Kollam Corporation.
- SHPSC directed Secretary Kollam Corporation not to propose new projects under Park Sector, if Corporation has already covered 2.5% of the SAAP allocation for Open Space/Park sector

**Item No. 21.A.4: Guruvayur Municipality-Request for additional fund for road restoration works under water-supply sector projects due to rate revisions by PWD.**

Chairperson of Guruvayur Municipality vide letter E.5-8932/18 dated 21.02.2019 has requested that the ULB had remitted the amount to PWD for road restoration charge of the water supply projects under Pookode Zone





and Guruvayur Zone for Rs. 2.49 Cr and Rs. 1.77 Cr respectively, in the mid of year 2018 and had obtained sanction from PWD for the same.

But, when the projects are commenced, the PWD officials interrupted and cancelled the issued permit and submitted revised estimates of Rs. 10.17 Cr in lieu of Rs.2.49 Cr and Rs.8.18 Cr in lieu of Rs.1.77 Cr.

Therefore, Municipality has requested the intervention of SHPSC to fix the charges of road restoration works without any financial burden to ULB and to enable them the execution of water supply works during the months of March and April 2019.

***Decision:** The Chairman directed to take necessary urgent action for issuance of a G.O from PWD for the exclusive coverage of AMRUT work which has been directed in the previous SHPSC dated 11.12.2018. The MD, KWA shall liaise with WRD, PWD and LSGD for issuance of the G.O.*

**Item No. 21.A.5: Alappuzha Municipality - Request for Administrative Sanction for 10KLD Mobile Septage Treatment plant for Alappuzha Municipality – 2nos and 15 KLD Sewage Treatment plant at Shathabdi Mandiram in Alissery Ward**

Alappuzha Municipality is having an allocation of 10.09Cr in the Septage/Sewerage Sector, in which Administrative Sanction for an amount of Rs.3.45Cr was obtained for the project “Construction of Sewage Treatment plant at General Hospital” vide LSGD/5/2018 dt 01-01-2018. Thus an amount of Rs. 6.64Cr is left as savings in the same sector for which preparation of DPR is pending. They proposed the following projects under Sewerage/Septage Sector.

- 10KLD Mobile Septage treatment plant for Alappuzha Municipality –2no Rs.80,00,000/-
- 15 KLD Sewage Treatment plant at Shathabdi Mandiram in Alissery Ward – Rs.30,00000/-

***Decision:** SHPSC reviewed the proposals and accorded Administrative Sanction for the above two Projects amounting to Rs.1,10,000/-.*



**Item No. 21.A.6: Alappuzha Municipality - Request for cancellation of project under park sector - Development of Beach Park Near Children's Library Alappuzha and approve the new proposal**

AS pre GO 5/2018 dated 01-01-2018 Administrative Sanction was accorded for the Development of Beach Park Near Children's Library Alappuzha for Rs 48,00,000/- But the project has been cancelled by the council for want of NOC from the Revenue Dept. Now Council has proposed a new park at Alappuzha beach, in Railway station Ward utilizing the fund. Hence the new proposal may be considered and AS may be accorded.

**NEW PROPOSAL :** Development of Park in Railway Station Ward at Alappuzha Beach:-Rs 48,00,000/-

**Cancelled Project :** Development of Beach Park Near Children's Library Alappuzha for Rs 48,00,000/-

**Decision:** SHPSC approved the cancellation of the project and approved the new proposal.

The meeting came to a close at 05: 30 PM.

  
Mission Director, AMRUT

  
Additional Chief Secretary,  
LSGD

  
Chief Secretary  
(Chairman, SHPSC)





## **Annexure I**

### **Participants of 21<sup>st</sup> SHPSC Meeting of AMRUT held on 11.12.2018 at 11.00 AM in the Chief Secretary's Chamber**

1. Sri. Tom Jose IAS, Chief Secretary, Government of Kerala
2. Sri T K Jose IAS, Additional Chief Secretary, LSGD
3. Sri. Anand Singh IAS, Secretary, PWD
4. Dr. A Kowsigan IAS, Managing Director, KWA
5. Smt. R. Girija IAS, Mission Director, AMRUT
6. Smt. Seethalakshmi Amma.A, Additional Secretary, WRD
7. Smt. Valsa.V, Additional Secretary, Environment Department
8. Smt. Latha.S, Joint Secretary, Finance Department
9. Sri. Raveendran.T, Technical Member, KWA
10. Sri. Gigi George, Chief Town Planner (Planning)
11. Sri.G. Sreekumar, Chief Engineer, KWA
12. Sri.Shajahan, Chief Engineer (P&O), KWA
13. Sri. Gireeshan, Deputy Chief Engineer, KWA, Centre Region, Kochi
14. Sri. Suresh Kumar.P.V., Deputy Chief Engineer (i/c) of CE, KWA, Kozhikode
15. Sri. Shaji Clement, Director (Operations) (i/c), Suchitwa Mission
16. Sri. Anil Kumar.K.K., Supderintending Engineer, Central Region, KWA, Kochi
17. Sri.G. Vishnu Kumar, Deputy CE, LSGD
18. Sri. Thomas Joseph, Chairman, Alappuzha Municipality
19. Sri. Anu.R.S., Additional Secretary, Kollam Corporation
20. Sri. Jahangir, Secretary, Alappuzha Municipality
21. Sri. Nameer, Assistant Engineer, LSGD
22. Sri.K.V. Vividh, Chairman, Welfare Standing Committee, Guruvayur Municipality