

Minutes of the 29th State Level High Powered Steering Committee (SHPSC) of Atal Mission for Rejuvenation and Urban Transformation (AMRUT) held on 04th January 2022 at 10:00 AM through Video Conference by the Chief Secretary, Government of Kerala.

The meeting of the 29th State Level High Powered Steering Committee (SHPSC) of AMRUT, chaired by Dr. VP Joy, IAS, Chief Secretary, Government of Kerala, commenced at 10.00 AM (*List of Participants attached as Annexure-1*).

Dr. Renu Raj IAS, Mission Director of AMRUT, presented the points in the agenda note.

Agenda Item No.1: APPROVAL OF MINUTES OF THE 28th MEETING OF SHPSC:

The minutes of the 28th SHPSC meeting of AMRUT held on 06th August 2021.

Decision: Committee approved the minutes of the 28th SHPSC meeting.

Agenda Item No.2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 28th SHPSC:

2.1: PROJECTS BEING IMPLEMENTED BY KWA			
Agenda Item	Decision Taken	Action Taken	Decision of 29 th SHPSC
2.1: Palakkad Municipality – Request for Cancellation of Works	The Committee directed Secretary to take urgent action as follows: 1) Identify the persons responsible (ULB officials or elected representatives) for not noticing the unsuitability of land for the work and inform it to SHPSC through SMMU. 2) Costs incurred for the works should be recovered from all the responsible parties.	The Secretary, Palakkad Municipality reported that, 3 ULB officials were identified and were issued Show Cause Notice on 06/11/2021. The replies received from the officials were forwarded to the Additional Chief Secretary, LSGD and the Chief Engineer, LSGD for further action by ULB.	The Vice Chairman of the ULB informed that valid reasons were given by the ULB officials for cancelling the works and requested not to take action against them as it will affect the morale of the ULB staff. The SHPSC decided to issue a warning to the officials & drop further action in this regard.
2.2: PROGRESS OF ACTIVITIES			
2.2.1: Kollam The Committee observed that Kollam is the least performing city.	The Committee directed to improve the performance of the ULB and the same will be assessed in the next SHPSC. Non-performance will be viewed seriously and action will be initiated against the officials involved.	Major progress since last SHPSC is as follows; • Construction of balance Sewer network costing Rs.84.078 Cr. was tendered on 16/11/2021 with 05/01/2022 as due date. • Njankadavu Weir costing Rs.38.1Cr. was re-tendered on 27/11/2021 with 21/12/2021 as due date. Two bids were received and are under scrutiny. • The Major work, “WTP at Vasoorchira” costing	Noted

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		<p>Rs.57.12 Cr. is in good progress and is 50% completed.</p> <ul style="list-style-type: none"> • Construction of STP at Kureepuzha, costing Rs.31.91 Cr., is in progress. • Construction of Footpath & Supporting structures Phase-V costing Rs.1.7 Cr. was tendered and is placed before this Committee for approval of tender excess. • Expecting very good expenditure in this financial year due to these measures. 	
<p>2.2.2:Kozhikode</p> <ul style="list-style-type: none"> • The Chair expressed displeasure on the absence of the Secretary, Kozhikode Corporation. • The Committee observed that Kozhikode is the 2nd least performing city. 	<p>The Committee directed to take urgent steps to expedite the progress of works being executed by the ULB, especially the Sewerage Sector works.</p>	<p>The explanation was submitted by the Secretary, Kozhikode Corporation on 25/08/2021. The Secretary, Kozhikode Corporation reported the progress as follows:</p> <p>7 MLD STP:</p> <ul style="list-style-type: none"> • The Layout plan of the Contractor was not matching the approved layout from KSPCB. Hence new approval was sought from KSPCB and consent dated 24/11/2021 was issued by them. • There is public protest due to which the work has been stopped since 11/11/2021. The ULB is trying to convince the public and restart the work. • The Corporation has conducted two meetings on 29/09/2021 and 22/11/2021. An all-party meeting was also conducted on 22/12/2021, but the issue could not be solved. Next meeting is scheduled on 02/01/2022 in the presence of the Hon' MLA, Sri. Thottathil Raveendran. <p>7 MLD Network:</p> <ul style="list-style-type: none"> • There is a public protest against the approved work yard. • The ULB is trying for an alternative yard with the Tourism Dept. and Industries Dept. • As per the tender conditions, the allotment of yard is not under the scope of the employer. Hence the Corporation may not proceed any further in this matter and the Contractor has to arrange the yard. • The approved network design and the final design submitted by the 	<p>Noted</p>

		<p>Contractor have mismatches. The ULB's Technical Committee conducted a meeting on 26/11/2021 and requested for more details from the Contractor. The process of approving the network design is progressing.</p> <ul style="list-style-type: none"> • Since there is public protest at the STP site, the starting of pipe laying work may also get delayed. <p>6 MLD STP:</p> <ul style="list-style-type: none"> • Work Order was issued to the Contractor on 25/11/2021. • STP site survey work was started on 18/12/2021 but had to be stopped due to public protest. • A public consultation meeting is scheduled on 02/01/2022 in the presence of the Hon' MLA, Sri. Thottathil Raveendran. <p>6 MLD STP Network:</p> <ul style="list-style-type: none"> • Work Order was issued to the Contractor on 25/11/2021. Work is yet to be started. • Due to public protest at the STP site, the Hon' Mayor decided to conduct a public consultation meeting before starting this work. The public consultation meeting is scheduled on 02/01/2022 in the presence of Hon' MLA Sri. Thottathil Raveendran. 	
<p>2.2.3: Kochi The Committee observed that Kochi is the 3rd least performing city.</p>	<p>The Committee directed to take urgent steps to expedite the progress of works being executed by the ULB, especially the Sewerage Sector works.</p>	<p>The Secretary, Kochi Corporation reported as follows:</p> <p>The KWA water supply projects were delayed due to Covid-19 restrictions, heavy rains and delay in obtaining permission for road cutting.</p> <p><u>Sewerage works proposed in Divisions- 15 & 17:</u></p> <ul style="list-style-type: none"> • The Council decided to cancel the decentralized sewerage works proposed in Divisions 15 & 17 and the matter was placed before the 22nd SLTC. • The 22nd SLTC directed the Secretary, Kochi Corporation to place alternative proposal for liquid waste management for the respective divisions of Kochi Corporation and deferred the matter. 	<p>Noted</p>

		Sewerage works proposed in Division-16: <ul style="list-style-type: none"> The Contractor is demanding price escalation since the firm period is over. Discussion was held with Contractor & the ULB directed the Contractor (vide letter dated 09/12/2021) to sign the Agreement within 28 days. The Contractor is expected to execute the Agreement within the stipulated time. 	
2.3: PROJECTS BEING IMPLEMENTED BY KWA			
2.3.1: AS Revision – SEW/SEP Sector–Thiruvananthapuram Corporation– Supplying and laying transmission main in Block-K (Akkulam) to connect stilling chamber at bypass Junction to pumping station at Akkulam–Collection and conveyance system.	(1) The Committee accorded sanction to revise the AS of the work to Rs.10.03 Cr. (2) Work to be completed by 31/12/2021 (3) Project Manager- Sri. Ajish Kumar KG, Executive Engineer, Project Division, KWA, TVPM.	The Revised AS was issued vide G.O (Rt) No. 1964/ 2021/LSGD dated 09/10/2021. <ul style="list-style-type: none"> The work is 75% completed. The work was delayed due to rain and public protest in NH crossing work. The time limit for completion was 31/12/2021 and the new expected date of completion is 31/01/2022. 	Noted
2.3.2: Ratification of 38% Tender Excess Approved by KWA for Two Sub-works – SEW/SEP Sector–Thiruvananthapuram Corporation – Providing new network in the missing areas of the core city in Thiruvananthapuram: 1) Tss– E Block Zone II – Laying 700mm dia sewer main from Jagathy towards common manhole at Vivekananda Nagar I st Reach Ch: 0m to 259m: 2) Tss– E Block Zone II – Laying 700mm dia sewer main from Jagathy towards common manhole at Vivekananda Nagar II nd Reach Ch: 259m to 512m:	(1) The Committee decided to ratify the action taken by KWA in approving 38% tender excess for the two sub-works subject to the condition that the 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State. (2) Work to be completed by 30/09/2021 (3) Project Manager- Sri. Sooraj Kumar, Executive Engineer, Sewerage division, KWA Pattoor.	The Revised AS was issued vide G.O (Rt) No.1838/ 2021/ LSGD dated 24/09/2021. <ul style="list-style-type: none"> The work is 89% completed. The time limit for completion was 30/09/2021 and the new expected date of completion is 31/01/2022. 	Noted
2.3.3: Request to Take Note of the Action Taken by KWA to Terminate the Original Contract & Retender the Balance Work and Revision of AS – Water Supply Sector – Kollam Corporation – Augmentation of Water Supply Scheme to Kollam Corporation– Sub-work: Construction of Weir at Njankadavu:	(1) The Committee took note of the action taken by KWA in terminating the Original Contract & arranging the balance work. (2) The Committee accorded sanction to revise the AS from Rs.92.08 Cr. to Rs.100.08 Cr. subject to the following conditions: <ul style="list-style-type: none"> The additional amount required for the revision of AS shall be met from the savings in the same sector and deficit if any shall be met by Kollam Corporation from their own fund. The fund requirement over and above the savings in the same sector & the ULB's own fund shall be met from the 15th Finance Commission Grant of the ULB. (3) Work to be completed by 31/03/2023	The Revised AS was issued vide G.O (Rt) No.2094/ 2021/ LSGD dated 26/10/2021. <ul style="list-style-type: none"> Estimate has been re-calculated with new DSR 2018 rates and proposal for revision of AS to Rs.104.03 Cr. is included as a separate agenda in this SHPSC. The work was retendered with 21/12/2021 as due date. Two bids were received and are under scrutiny at KWA. 	Noted

	(4) Project Manager - Sri. Sabeer A. Rahim, Executive Engineer, Project Division, KWA Kollam.		
2.3.4: Cancellation of Work – Water Supply Sector – Kollam Corporation – Augmentation of Water Supply Scheme to Kollam Corporation – Cancellation of the Sub-work, Clear Water Pumping main from WTP to 20LL OHSR at TP using 350mm DI K9 and executing it as a part of another sub work	<p>(1) The Committee decided to cancel the sub-work “Clear Water Pumping main from WTP to 20LL OHSR at TP using 350mm DI K9” and execute it as part of the sub-work “Design, Construction, Commissioning and Maintenance of 100 MLD WTP at Vasoorchira”</p> <p>(2) Work to be completed by 31/03/2022.</p> <p>(3) Project Manager- Sri. Sabeer A. Rahim, Executive Engineer, Project Division, KWA Kollam</p>	G.O (Rt) No. 2094/ 2021/ LSGD dated 26/10/2021 was issued to cancel the sub-work.	Noted
2.3.5: Permission to Carry Out Additional Works & AS Revision – Water Supply Sector – Kochi Corporation – Construction of 17 LL OHSR and CWR at Pachalam	<p>(1) The Committee accorded sanction to execute additional works such as 2 nos. of 75 HP pump sets, pump house & transformer and revision of AS of the work to Rs.8.54 Cr. from Rs.7.75 Cr. subject to the following conditions:</p> <ul style="list-style-type: none"> 50% of tender excess shall be met by the ULB & the balance 50% shall be met by the State. The financial commitment due to additional works shall be met from the savings in the same sector. <p>(2) The work to be completed by 31/03/2022.</p> <p>(3) Project Manager- Sri. Rajesh S, Executive Engineer, JnNURM Project Division, KWA, Kochi.</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1952/ 2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> The work is 59% completed. The additional works were tendered on 27/11/2021 & three bids were received. The bids are being scrutinized by KWA. 	Noted
2.3.6: Permission to Carry Out Additional Works & AS Revision – Water Supply Sector – Kochi Corporation – Construction of 40 LL OHSR at Kaloor	<p>(1) The Committee accorded sanction to execute additional works such as incoming line, 3 nos. of 115 HP pump sets, pump house & transformer and revision of AS of the work to Rs.24.27 Cr. from Rs.15.0 Cr. subject to the condition that the financial commitment due to the additional works shall be met from the savings in the same sector.</p> <p>(2) The work to be completed by 31/03/2022</p> <p>(3) Project Manager - Sri. Rajesh S, Executive Engineer, JnNURM Project Division, KWA, Kochi</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1952/ 2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> The work is 84% completed. The additional works were tendered by KWA on 24/12/2021 with 21/01/2022 as due date. The time limit for completion is 31/03/2022 & the new expected date of completion is 31/07/2022. 	Noted
2.3.7: Permission to Carry Out Additional Works – Water Supply Sector – Kochi Corporation – Construction of 25 LL OHSR at Karuvelipady	<p>(1) The Committee accorded sanction to execute additional works such as 3 nos. of 40 HP pump sets, pump house and transformer</p> <p>(2) The work to be completed by 31/03/2022</p> <p>(3) Project Manager- Sri. Rajesh S. Executive Engineer, JnNURM Project Division, KWA, Kochi</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1952/ 2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> The work is 69% completed. The additional works were retendered by KWA with 12/01/2022 as due date. 	Noted
2.3.8: Permission to Carry Out Additional Works & AS	(1) The SHPSC accorded sanction to execute additional works such as	The Revised AS was issued vide G.O (Rt) No. 1952/ 2021/ LSGD	Noted

<p>Revision–Water Supply Sector–Kochi Corporation–Laying of 500 mm DI line from Pump House at Thammanam to OHSR at Kadavanthara</p>	<p>2 nos. of 135 HP pump sets & transformer and revision of AS of the work to Rs.8.27 Cr. from Rs.7.76Cr. subject to the following conditions:</p> <ul style="list-style-type: none"> • 50% of tender excess shall be met by the ULB & the balance 50% shall be met by the State. • The financial commitment due to additional works shall be met from the savings in the same sector. <p>(2) The work to be completed by 31/03/2022</p> <p>(3) Project Manager- Sri. Rajesh S. Executive Engineer, JnNURM Project Division, KWA, Kochi</p>	<p>dated 08/10/2021.</p> <ul style="list-style-type: none"> • The work is 99% completed. • Permission is awaited from BPCL & Southern Railways for the railway crossing at Ponnurunni. • Bids received for the additional works are under scrutiny at KWA. 	
<p>2.3.9: Permission to Pre-close the Existing Contract and Rearrange the Balance Work–Water Supply Sector–Kochi Corporation– Laying of 400 mm DI K9 pipeline from Perumanoor to Ravipuram for a length of 1270m:</p>	<p>(1) The Committee accorded sanction for the following:</p> <ul style="list-style-type: none"> • Pre-closure of present Contract and rearranging of balance work. • Execution of additional works such as construction of drain & earth filling. <p>(2) The work to be completed by 28/02/2022</p> <p>(3) Project Manager- Sri. Rajesh S. Executive Engineer, JnNURM Project Division, KWA, Kochi</p> <p>(4) The Committee directed the MD, KWA to conduct an enquiry and identify the reason & people responsible for the stoppage of works and initiate action to recover the additional cost due to rearrangement of work from those people.</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1952/ 2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> • For rearranging the work, tender was floated by KWA with 24/12/2021 as due date. Since no bids were received the due date has been changed to 03/01/2022. • Enquiry report is awaited from KWA. 	<p>Noted</p>
<p>2.3.10:AS Revision–Thrissur Corporation – Water Supply Sector– Replacement of very old 80/ 100/ 125/ 300 mm AC pipes with 160 mm PVC & 200/ 300 mm DI pipes at various places in Thrissur Corporation</p>	<p>(1) The Committee decided to accord sanction to revise the AS of the work from Rs.12.95 Cr. to Rs.13.79 Cr. subject to the condition that 50% of the tender excess shall be met by the ULB & the balance 50% shall be met by the State.</p> <p>(2) The work to be completed by 31/12/2021</p> <p>(3) Project Manager- Sri. E. N. Surendran Executive Engineer, PH Division, KWA Thrissur.</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1951/ 2021 LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> • Work completed. 	<p>Noted</p>
<p>2.3.11:AS Revision–Thrissur Corporation – Water Supply Sector –Completion of on-going Schemes – UWSS to Ollur & Edakkunni Census Town Villages in Thrissur Corporation – Construction of 20LL capacity OHSR at Ollur& supplying, laying distribution lines &construction of retaining wall at WTP, Arattupuzha</p>	<p>(1) The Committee accorded sanction to revise the AS of the work from Rs.11.40 Cr. to Rs.13.96 Cr. subject to the following conditions:</p> <ul style="list-style-type: none"> • 50% of the tender excess shall be met by the ULB & the balance 50% shall be met by the State. • The additional financial commitment due to road restoration charges & additional works shall be met 	<p>The Revised AS was issued vide G.O (Rt) No. 1951/ 2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> • All works except retaining wall construction at Arattupuzha WTP & pipe laying through the ROB at Ollur have been completed. • The tender received for the retaining wall work is under scrutiny at KWA. • The time limit for completion was 31/12/2021 and the new expected date of completion 	<p>Noted</p>

	<p>from the available savings in the work namely, "Construction of 20 MLD WTP, Peechi, Thrissur Corporation (SAAP 2015-16 & SAAP 2016-17)".</p> <p>(2) The work to be completed by 31/12/2021</p> <p>(3) Project Manager- Sri. Jayaparakash P. Executive Engineer, Project Division. KWA Nattika.</p>	is 31/03/2022.	
2.3.12:AS Revision & Ratification of Tender Excess Approved by KWA –Thrissur Corporation – Water Supply Sector – AMRUT – Zoning & mapping of water supply system of Thrissur Corporation – Supply & laying of various diameter pipes – Part-1	<p>The Committee decided to ratify the action taken by KWA in awarding the work at 22.02% tender excess and accorded sanction to revise the AS of the work from Rs.8.00 Cr. to Rs.8.52 Cr. subject to the condition that 50% of the tender excess shall be met by the ULB & the balance 50% shall be met by the State.</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1951/ 2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> • Work completed 	Noted
2.3.13:AS Revision –Thrissur Corporation – Water Supply Sector – AMRUT – Zoning & mapping of water supply system of Thrissur Corporation – Supply & laying of various diameter pipes – Part-2	<p>(1) The Committee decided to accorded sanction to revise the AS of the work from Rs.17.00 Cr. to Rs.17.71 Cr. subject to the condition that 50% of the tender excess shall be met by the ULB & the balance 50% shall be met by the State.</p> <p>(2) The work to be completed by 31/10/2021</p> <p>(3) Project Manager- Sri. Jayaparakash P. Executive Engineer, Project Division, KWA Nattika.</p>	<p>The Revised AS was issued vide G.O (Rt) No.1951/2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> • The work is 87% completed. • As per the decision taken in the Core Committee meeting pipe laying works in two roads were cancelled. Alternate route to be finalized by the ULB. • The time limit for completion was 31/10/2021 and the new expected date of completion is 31/03/2022. 	Noted
2.3.14:AS Revision –Thrissur Corporation – Water Supply Sector – Construction of 5LL OHSR at Kuttanallur with gravity main & distribution network:	<p>(1) The Committee accorded sanction to revise the AS of the work from Rs.8.00 Cr. to Rs.9.05 Cr. subject to the following conditions:</p> <ul style="list-style-type: none"> • 50% of the tender excess shall be met by the ULB & the balance 50% shall be met by the State. • The additional financial commitment shall be met from the available savings in the work namely, "Construction of 20 MLD WTP, Peechi, Thrissur Corporation (SAAP 2015-16 & SAAP 2016-17)". <p>(2) The work to be completed by 31/10/2022.</p> <p>(3) Project Manager- Sri. Jayaparakash P. Executive Engineer, Project Division, KWA Nattika.</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1951/ 2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> • The work is 55% completed. • Gravity main & distribution pipeline works completed but construction works of 5LL OHSR & sump have not been started. • The piling work of the OHSR had to be retendered due to change in foundation design as per the soil condition at the location. No bids received so far for the piling work. 	Noted
2.3.15: Request from KWA to Take Note of the Action Taken by them in Short-closing the Original Contract and Rearranging the Balance Work – Guruvayur Municipality – Water Supply	<p>(1) The Committee took note of the action taken by KWA in short-closing the original Contract and rearranging the balance work.</p> <p>(2) The Committee directed the MD, KWA to conduct an enquiry and identify the officials responsible</p>	<p>The KWA requested (vide letter dated 30/10/2021) for dropping the disciplinary action recommended against KWA officials.</p> <ul style="list-style-type: none"> • The work is 93% completed. • Balance works have been 	The Committee directed to drop the action against KWA officials based on the request of the Managing Director, KWA. The

Sector – Laying of distribution networks in Thykkad Zone – Guruvayur Municipality	<p>for not applying for road cutting permission through online PWD portal and initiate disciplinary action against them.</p> <p>(3) Work to be completed by 31/10/2021.</p> <p>(4) Project Manager - Sri. Jayaparakash P. Executive Engineer, Project Division, KWA Nattika.</p>	<p>arranged by KWA. The balance works are pipe laying along Thriprayar – Kanjani – Chavakkad Road & pipe laying across railway track at Palluvai.</p> <ul style="list-style-type: none"> The pipe laying work is to be started and permission is to be obtained from Southern Railways for laying pipeline across the railway track. The time limit for completion was 31/10/2021 and the new expected date of completion is 31/03/2022. 	<p>Committee also directed as follows:</p> <ul style="list-style-type: none"> KWA shall strive to complete the project by 28/02/2022. All departments shall make use of the online portal for obtaining road cutting permission from PWD. Issues with the Railways may be taken up at Govt. level.
2.3.16:Request for Taking Up Additional Works – Palakkad Municipality –Water Supply Sector – Construction of 45 MLD Water Treatment Plant at Malambuzha	<p>(1) The Committee decided to accord sanction to execute additional works amounting to Rs.34.69 Lakh subject to the condition that there will not be any additional financial commitment and consent of the Council will be obtained.</p> <p>(2) The work to be completed by 30/09/2021.</p> <p>(3) Project Manager- Sri. Ratheesh Kumar S. Executive Engineer W S Project Division, KWA, Palakkad.</p>	<ul style="list-style-type: none"> The work is 88 % completed. The time limit for completion was 30/09/2021 and the new expected date of completion is 31/01/2022. 	The Committee directed KWA to expedite the work & ensure completion by 31/01/2022.
2.3.17:Ratification of Tender Excess Approved by KWA – Kozhikode Corporation – Water Supply Sector – Rehabilitation of old pipes, valves, interconnection with existing lines and providing water meters in Kozhikode Corporation– Phase-1 – Package-7	The Committee decided to ratify the action taken by KWA in awarding the work at 21.89% tender excess subject to the condition that 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State.	G.O (Rt) No.1965/ 2021/ LSGD dated 09/10/2021 was issued. <ul style="list-style-type: none"> Work completed. 	Noted
2.3.18:Ratification of Tender Excess Approved by KWA – Kozhikode Corporation – Water Supply Sector –Strengthening of existing infrastructure facilities and quality improvement of CWSS – Package-1	<p>(1) The Committee decided to ratify the action taken by KWA in awarding the work at 14.49% tender excess subject to the condition that the 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State.</p> <p>(2) The work to be completed by 31/10/2021</p> <p>(3) Project Manager- Sri. Jayakumar P Executive Engineer, PH Division KWA, Kozhikode.</p>	G.O (Rt) No. 1965/ 2021/ LSGD dated 09/10/2021 was issued. <ul style="list-style-type: none"> Work completed. 	Noted
2.3.19:AS Revision – Kannur Corporation – Water Supply Sector –Construction of 24LL OHSR at Pallikkunnu for Pallikkunnu & Puzhathi Village in Kannur Corporation	<p>The Committee decided to accord sanction to revise the AS of the work from Rs.4.05 Cr. to Rs.4.29 Cr. subject to the following conditions:</p> <p>(1) 50% of the tender excess shall be met by the ULB & the balance 50% shall be met by the State.</p> <p>(2) Consent of the Municipal Council shall be obtained.</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1955/ 2021/ LSGD dated 08/10/2021.</p> <ul style="list-style-type: none"> Work completed. 	Noted
2.3.20: AS Revision – Kannur Corporation – Water Supply	The Committee decided to accord sanction to revise the AS of the work	The Revised AS was issued vide G.O (Rt) No. 1955/ 2021/ LSGD	Noted

Sector –Construction of 14LL OHSR Thottada at Edakkad Zone-III in Kannur Corporation	from Rs.3.00 Cr. to Rs.3.16 Cr. subject to the following conditions: (1) 50% of the tender excess shall be met by the ULB & the balance 50% shall be met by the State. (2) Consent of the Municipal Council shall be obtained.	dated 08/10/2021. • Work completed.	
2.4: PROJECTS BEING IMPLEMENTED BY ULB			
2.4.1: AS Revision – Trivandrum Corporation – Urban Transport Sector – Multi Level Car Parking System in Corporation Premises & Putharikandam Maithanam:	(1) The Committee took note of the reduction of scope of scope of works such as two-wheeler parking, solar panels and toilet block from the work- MLCP @ Putharikandam Maithanam. (2) The Committee accorded sanction to revise the AS of the work from Rs.17.64 Cr. to Rs.18.91 Cr. subject to the condition that the 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State. (3) The work to be completed by 31/03/2022. (4) Project Manager- Smt. Rani G, Executive Engineer, Thiruvananthapuram Corporation.	The Revised AS was issued vide G.O (Rt) No. 1897/ 2021/ LSGD dated 04/10/2021. Multi-level parking at Chalai (behind Putharikandam Maithanam and Transport Depot): • Corporation has decided to terminate the Contract and rearrange the work. • Estimate revision is pending with KITCO. MLCP Corporation Premises: • Work completed and final bill is under process. • Vehicle parking has been started.	The Committee directed as follows: • The user fee for the MLCP at Corporation premise shall be fixed within a week & shall be made fully functional. Failing which, action shall be initiated against the concerned ULB officials. • The ULB shall expedite the rearrangement of the MLCP works at Chalai (Putharikandam Maithanam & Transport Depot).
2.4.2: Decision on Action to be taken for Revision of TS – Guruvayur Municipality – Urban Transport Sector – Construction of Footpath in 4 locations in Temple Circle Areas	(1) The Committee directed the CE, LSGD to accord Technical Sanction for the additional works. (2) The work to be completed by 30/09/2021. (3) Project Manager- Smt. Reshmi P, Assistant Engineer, Guruvayur Municipality.	The TS for additional works was issued by CE, LSGD vide Letter No. DB7/ 4993/ 2021/ CE/ LSGD dated 22/10/2021. • Work completed on 23/12/2021. • The delay in completion was due to the delay in shifting of a KSEB transformer on the Guruvayur Dewaswom road.	Noted
2.4.3: Decision on Action to be Taken for Revision of TS – Guruvayur Municipality – Storm Water Drain Sector– Two Sub-works namely, Package-1A & Package-1B of the Main Work namely, Package-1 – Covering and repair of minor drains in 16 different locations of the Municipal area	(1) The Committee directed the CE, LSGD to accord Technical Sanction for the additional works. (2) The work to be completed by 30/09/2021 (3) Project Manager- Smt. Reshmi P, Assistant Engineer, Guruvayur Municipality.	The TS for additional works was issued by CE, LSGD vide Letter No. DB7/ 3504/ 18/ CE/ LSGD dated 22/10/2021. Package-1A: • The works(as per PAC) were completed on 25/01/2021. • The Contractor, M/s.ULCCS, informed the ULB that they are not willing to do the additional works since the TS is based on DSR-2016. • The Municipal Council held on 08/12/2021 decided (vide Resolution No.6) to close the work & pay the final bill to the Contractor and to obtain new TS for additional works as per DSR-2018. • The time limit for completion was 30/09/2021 and the new expected date of completion is 15/05/2022.	Noted

		<p>Package-1B:</p> <ul style="list-style-type: none"> The work is 96% completed. All works have been completed except the drain works at two locations (200m & 250m). The work at these locations could not be done due to site issues The Municipal Council held on 08/12/2021 decided (vide Resolution No.4) to execute the work at another locations. The Contractor, M/s.ULCCS, informed the ULB that they are not willing to do the additional works since the TS is based on DSR-2016. The Municipal Council held on 08/12/2021 decided (vide Resolution No.4) to obtain new TS for additional works as per DSR-2018. The time limit for completion was 30/09/2021 and the new expected date of completion is 15/05/2022. 	
<p>2.4.4: Ratification on Payment of GST to the Contractor & Approval of Correction in the Revised AS—Thrissur Corporation – Water Supply Sector – WET – Water Efficient Thrissur</p>	<p>(1) The Committee accorded sanctions for paying the GST amount to the Contractor and for revising the AS of the work from Rs.5.572 Cr. to Rs.5.592 Cr. subject to the condition that the AMC cost shall be borne by the ULB.</p> <p>(2) The work to be completed by 28/02/2022</p> <p>(3) Project Manager- Smt. Sheeja SS, Executive Engineer, Thrissur Corporation.</p>	<p>The Revised AS was issued vide G.O (Rt) No. 1898/ 2021/ LSGD dated 04/10/2021.</p> <ul style="list-style-type: none"> The work is in progress and is 60% completed. Procurement of meters can be done only after technology change approval from IKM. In this regard meetings were conducted with IKM officials on 18/11/2021 & 01/12/2021. Decision is awaited. 	Noted
<p>2.4.5: Approval for Changing the Beneficiary Contribution Percentage of the Project from 25% to 10%— Water Supply Sector – Kollam Corporation— Rain Water Harvesting Phase-I & II</p>	<p>(1) The Committee accorded sanction to reduce the beneficiary contribution to 10% from 25% for the projects, 'Rain Water Harvesting Phase-1' under SAAP 2015-16 and 'Rain Water Harvesting Phase-2' under SAAP 2016-17.</p> <p>(2) The work to be completed by 31/03/2022</p> <p>(3) Project Manager- Sri. BijuK. Executive Engineer, Kollam Corporation.</p>	<p>G.O (Rt) No.1998/ 2021/ LSGD dated 15/10/2021 was issued.</p> <ul style="list-style-type: none"> Beneficiaries are to be finalized by the ULB. 	Noted
<p>2.4.6: Approval to Take Up a New Project for Constructing Foot Path—Using the Savings from the project “SAAP 2016-17 –Kollam Corporation— Construction of foot path in 5 different locations”</p>	<p>(1) The Committee accorded Administrative Sanction for Rs.1.697 Cr. to take up the new work “Construction and Renovation of Footpath and Supporting Structures – Phase-V— Chinnakkada – Thamarakkulam Area” subject to the condition that the amount required for the issuance of AS shall be met from the savings in the same sector and deficit if any shall be met by Kollam</p>	<p>The AS was issued vide G.O (Rt) No. 1935/ 2021/ LSGD dated 07/10/2021.</p> <ul style="list-style-type: none"> The tender for the work was opened on 03/11/2021. Two bids were received and the lowest quote is 9.15% above PAC. The matter is included as a separate agenda in this SHPSC (Agenda Item No.5.2) 	Noted

	<p>Corporation from their own fund.</p> <p>(2) The work to be completed by 31/03/2022</p> <p>(3) Project Manager- Smt. Shaija, Executive Engineer, Kollam Corporation.</p>		
<p>2.4.7: Approval to Take Up a New Project— Kochi Corporation –Construction of “Mahakavi G Smarakom Park” in place of the project “New Park at Vytila near Chelavanoor Cayal” – under Parks & Green Spaces Sector</p>	<p>(1) The Committee accorded Administrative Sanction for Rs.3.07 Cr. to take up the new work “Construction of G Smarakom Park” under Open Space & Park” subject to the condition that the amount required for issuance of AS shall be met from the savings in the same sector and deficit if any shall be met by Kochi Corporation from their own fund.</p> <p>(2) The work to be completed by 31/10/2022</p> <p>(3) Project Manager- Smt. Ambili T A, Executive Engineer, Kochi Corporation.</p> <p>(4) Expenditure including DPR preparation incurred for the cancelled work –“New Park at Vytila near Chelavanoor Kayal” shall be borne by Kochi Corporation.</p>	<p>The AS was issued vide G.O (Rt) No. 2033/ 2021/ LSGD dated 20/10/2021.</p> <ul style="list-style-type: none"> • Work to be retendered after revision of estimate. 	Noted
<p>2.5:Decision on meeting the ‘over and above’ cost claimed by NRSC with regard to procurement of satellite imagery under the sub-scheme of formulation of GIS Based Master Plan for AMRUT Cities</p>	<p>The Committee decided to accord sanction for paying the ‘over and above’ cost of Rs.38,79,167.60/- (Rupees Thirty Eight Lakhs Seventy Nine Thousand One Hundred and Sixty Seven and Sixty Paise only) demanded by NRSC as part of formulation of GIS based Master Plan for AMRUT cities and for meeting the cost from the Reform Incentives Fund of AMRUT.</p>	<p>The Chief Town Planner (Planning) reported that the proceeding for the release of over and above cost to NRSC has been issued. Transfer of amount is under process.</p>	Noted
<p>2.6: Design, development & implementation of Online Profession Tax Payment System for all Urban Local Bodies in Kerala:</p>	<p>The Committee decided to ratify the decision taken by the Chief Secretary to release the amount of Rs.15,34,000/- to IIITM-K from AMRUT Reforms Incentives for the design, development and implementation of Online Profession Tax Payment System for all Urban Local Bodies in Kerala.</p>	<p>Agreement has been executed with IIITM-K for the design, development and implementation of Online Profession Tax Payment System for all ULBs in Kerala. Inauguration of the online portal is scheduled on 03/01/2022.</p>	Noted
<p>2.7:Decision on Adopting DSR 2018 for Estimation in KWA</p>	<p>The Committee decided to approve the request from KWA to adopt DSR 2018 subject to the approval of the same from Finance Department.</p>	<p>The Finance Department issued GO(P) No. 114/2021/ Fin dated 13/08/2021 for the adoption of DSR 2018.</p>	Noted
<p>2.8:Request from KWA to allow them to take up additional works within the approved AS amount without obtaining prior permission from SLTC / SHPSC</p>	<p>The Committee decided to accord sanction to KWA for deletion/ addition of works with minor changes within the AS subject to the condition that after execution of works, KWA shall present the same in the SHPSC for ratification.</p>	<p>G.O (Rt) No. 1963/ 2021/ LSGD dated 09/10/2021 was issued.</p>	Noted
<p>General Decisions:</p> <p>(1) The Committee directed to record the completion date & designation of the Project Manager in the minutes of the meeting for all KWA & ULB agendas presented in the SHPSC, except for the works completed in all aspects and cancelled works.</p> <p>(2) All expenses incurred such as DPR preparation cost, tendering cost, Newspaper Ads etc; shall be borne by the concerned ULBs for works cancelled.</p> <p>(3) The officials of all concerned departments shall work in the general</p>		<p>The decisions taken in the 28th SHPSC meeting were conveyed to all the concerned departments for compliance.</p>	Noted

<p>interest of the public and avoid delays in execution of works. Disciplinary action shall be initiated against the officials who fail to do so and the additional fund requirement due to delays shall be recovered from them.</p> <p>(4) If a project is completed within original scheduled time period, the project Manager shall be given a 'good service' entry in their service book.</p> <p>(5) The officer responsible for the project of a Govt. Department shall enter the details of project in the Govt. portal namely, 'Progress Monitoring Group' if the implementation of the project is held up due to delay in obtaining NoC / consent / permission from another Department so that necessary intervention can be made from a higher level to solve the issue.</p> <p>(6) The progress of Solid & Liquid Waste Management projects will be considered as a critical criterion for judging the performance of ULB Secretaries when their performance reports are prepared. Any difficulties in execution of Solid & Liquid Waste Management projects shall be reported by the ULB's Secretary so that necessary action can be taken to solve it.</p> <p>(7) Urban Local Bodies to be ranked based on their performance in implementation of Solid & Liquid Waste Management projects and ranking to be displayed in a public domain.</p> <p>(8) Photos of projects shall be displayed in the AMRUT website on a monthly basis so that the progress achieved can be viewed.</p> <p>(9) All ULB Secretaries shall show proactive involvement in the projects being implemented in their cities and expedite the progress.</p> <p>(10) As soon as works are completed for a project, it shall be ensured that project is commissioned and made open for public use. The commissioning of the project shall not be delayed till the project is formally inaugurated.</p>		
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Agenda Item No.3: PROGRESS OF ACTIVITIES SINCE 28th SHPSC HELD ON 06/08/2021:

3.1 SECTOR-WISE PROGRESS (As on 28/12/2021)

(Amount in Cr.)

Sector	AS Accorded		TS Issued		Tendered		Work Awarded		Work Started		Completed	Expenditure (Last SHPSC)		Expenditure	
	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount		Amount	%	Amount	%
Water Supply	173	1128.28	172	1101.92	172	1096.69	171	1042.79	167	1035.71	118	756.53	67.27	811.36	71.91
Sewerage	138	653.72	138	586.51	136	582.09	125	411.76	118	386.38	84	79.51	14.81	91.25	13.96
Storm Water Drainage	496	353.84	496	346.11	496	345.99	496	333.90	494	332.67	432	227.85	64.39	241.12	68.14
Urban Transport	123	205.06	123	190.05	123	188.15	120	176.20	112	160.19	76	80.40	39.23	86.94	42.40
Parks	72	46.40	72	45.64	72	45.49	72	43.22	72	42.91	46	24.04	51.81	26.08	56.20
Grand Total	1002	2387.31	1001	2270.23	999	2258.41	984	2007.88	963	1957.86	756	1168.33	51.54	1256.76	52.64

3.2 ULB-WISE PROGRESS (As on 28/12/2021)

(Amount in Cr.)

City	AS Accorded		TS Issued		Tendered		Awarded		Work Started		Completed	Expenditure (Last SHPSC)		Expenditure	
	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount		Amount	%	Amount	%
Trivandrum	270	360.12	270	331.24	270	331.24	266	323.21	261	302.56	231	194.86	54.11	207.91	57.73
Thrissur	109	259.62	108	238.05	108	238.05	107	191.75	102	184.13	78	128.52	49.50	132.91	51.19
Palakkad	150	220.02	150	202.11	150	198.32	149	174.66	144	164.38	106	121.25	55.11	137.42	62.46
Kozhikode	50	308.14	50	307.46	50	302.23	50	302.23	50	302.23	45	113.99	40.05	118.48	38.45
Kannur	38	225.65	38	199.54	38	199.42	38	197.61	38	196.82	24	136.91	60.67	142.76	63.26
Kollam	59	308.30	59	295.57	59	295.57	55	175.51	55	172.84	41	59.08	28.58	70.72	22.94
Kochi	98	272.06	98	264.46	98	264.46	95	216.23	94	215.91	77	130.60	48.00	140.05	51.48
Guruvayur	33	213.71	33	213.71	33	213.71	33	213.71	30	209.30	12	132.41	60.65	137.21	64.20
Alappuzha	195	219.68	195	218.10	193	215.42	191	212.97	189	209.69	142	150.72	68.61	169.31	77.07
Grand Total	1002	2387.31	1001	2270.23	999	2258.41	984	2007.88	963	1957.86	756	1168.33	51.54	1256.76	52.64

3.3 AGENCY-WISE PROGRESS (As on 28/12/2021)

(Amount in Cr.)

Agency	Sector	Total Projects	AS Accorded		TS Issued		Tendered		Work Awarded		Completed	Work Not Started		Expenditure (Last SHPSC)		Expenditure	
			No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	No	Amount	Amount	%	Amount	%
KWA	WS	164	164	1,111.84	163	1,085.64	163	1,080.41	162	1,026.68	118	1	0.12	755.13	68.43	808.98	72.76
	SEW	118	118	318.28	118	283.72	118	283.72	113	206.57	84	4	10.30	79.51	35.39	91.11	28.63
KWA -Total		282	282	1,430.12	281	1,369.36	281	1,364.13	275	1,233.25	202	5	10.42	834.64	62.84	900.09	62.94
ULB	WS	9	9	16.44	9	16.29	9	16.29	9	16.11	0	3	4.41	1.40	6.63	2.39	14.52
	SEW	20	20	335.44	20	302.79	18	298.37	12	205.19	0	3	15.42	0.00	0.00	0.14	0.04
	SWD	496	496	353.84	496	346.11	496	345.99	496	333.90	432	2	0.67	227.85	64.39	241.12	68.14
	UT	123	123	205.06	123	190.05	123	188.15	120	176.20	76	8	18.54	80.40	39.23	86.94	42.40
	PRK	72	72	46.40	72	45.64	72	45.49	72	43.22	46	0	0.00	24.04	51.81	26.08	56.20
ULB -Total		720	720	957.19	720	900.87	718	894.28	709	774.63	554	16	39.04	333.69	35.55	356.67	37.26
Grand Total		1002	1002	2,387.31	1001	2,270.23	999	2,258.41	984	2,007.88	756	21	49.46	1,168.33	51.54	1,256.76	52.64

The Committee reviewed the progress achieved by each city and specifically sewerage related works.

The Committee congratulated the officials of Alappuzha, Guruvayur, Palakkad & Kannur ULBs for their good performance.

Kollam:

- The Committee directed the ULB Secretary & the Managing Director, KWA to co-ordinate and expedite the progress of Water Supply & Sewerage Sector works.

Kozhikode:

- The Committee directed the ULB Secretary to inform the District Collector to initiate action against the protesters, since four numbers of public consultations have already been done to ensure the progress of STP works.
- The Committee directed the ULB Secretary to take urgent steps to clean the canal and to remove the solid waste dumped in the site as a confidence building measure.
- The Committee directed the ULB Secretary to co-ordinate with the District Collector, the City Police Commissioner & the Hon' Mayor of the Corporation and expedite the progress of the Sewerage Sector works.

Thrissur:

The Municipal Engineer, Thrissur Corporation informed that there delay on the part of the Contractors of 100 KLD Spetage Plant & 360 KLD Sewage Treatment Plant works.

The Secretary informed that the land conversion for the 2.5 MLD STP is pending with the Agriculture Production Commissioner (SLMC).

The Additional Chief Secretary, Home & Water Resources Department informed that there is delay in revising the TS of the Decentralized Sewerage Scheme project.

The Chief Engineer, LSGD informed that permission from Railways & other departments are pending for the work.

- The Committee directed the Mission Director to take up the issue with the Agriculture Production Commissioner regarding land conversion.
- The Committee directed the Chief Engineer, LSGD to issue conditional TS for the Decentralized Sewerage Scheme (with 2.5 MLD STP) project.
- The Committee directed that issues with the Railways may be taken up at Govt. level.
- The Committee directed the ULB to expedite the Sewerage Sector works.

Agenda Item No.4: PROJECTS BEING IMPLEMENTED BY KWA

Agenda Item No.4.1: Kollam Corporation – Revision of AS – Water Supply Sector – KWA– Augmentation of Water Supply Scheme to Kollam Corporation:

Details of Work	Reason	Source of Fund
<p>Work: Augmentation of Water Supply Scheme to Kollam Corporation.</p> <p>Sub-work: Construction of weir at Njankadavu across Kallada river including mechanical portion and 2 years operation and maintenance.</p> <ul style="list-style-type: none"> • SAAP: 2016-17 • Original AS: G.O (Rt) No. 3170/2017/ LSGD dated 28/09/2017 – Rs.78.35 Cr. <ul style="list-style-type: none"> ○ 1st Revision: G.O (Rt) No. 31/2020/ LSGD dated 03/01/2020 – Rs.92.08 Cr. ○ 2nd Revision: G.O (Rt) No. 2094/2021/ LSGD dated 26/10/2021 – Rs.100.08 Cr. <p>Total Additional Amount Required since 2nd Revision: Rs.4.343Cr.</p> <p>Revised AS Amount Requested: Rs.104.423Cr.</p> <p>The Managing Director, KWA vide letter No. KWA/JB/P3/77/2018/KLM dated 30/10/2021 had requested for revision of AS for the work.</p> <p>Secretary, Kollam Corporation had requested vide Letter No.CSSSI/48036/15 dated 22/10/2021 for placing the agenda in the Committee.</p> <p>Project Manager: Sri. Sabeer A Raheem, Executive Engineer, Project Division, KWA</p> <p>Expected Date of Completion: 31/10/2023</p> <p>Council Decision: The Council vide</p>	<p>Due to adoption of DSR-2018 excess amount of Rs.4.343 Cr. required (cost enhanced to Rs.38.099 Cr. from Rs.33.756 Cr. approved earlier).</p> <p>The Managing Director, KWA informed as follows;</p> <ul style="list-style-type: none"> • The work of "Construction of weir at Njankadavu across Kallada River "coming under the project of" AMRUT- Phase I - AWSS to Kollam Corporation" was originally tendered and was cancelled as the contractor was not willing to execute the work, due to the change in height of the ring bund thereby causing huge expenditure for him. • As such the Irrigation Department was requested to submit revised estimate for the construction of the weir including the revised bund and retaining wall and they submitted the re-casted estimate amounting to Rs.33.756 Cr. • Due to this the total AS for the project increased from Rs.92.08 Cr to Rs.100.08 Cr. • The details were placed before the 28th SHPSC meeting held on 06/08/2021 and revised AS was obtained for Rs.100.08 Cr. • Recently the SoR was revised and DSR 2018 is being implemented for all works with effect from 15/08/2021. • Accordingly the recalculated estimate for the work as per DSR 2018 was again collected from the Chief Engineer (I& A), the Chief Engineer (Mechanical) of Irrigation Department and the Superintending Engineer (Electrical) of Public Work Department. • The recalculated estimate amount for Civil, Mechanical and Electrical works received from the concerned officials comes to Rs.2980 Lakh, Rs.800 Lakh and Rs.29.90 Lakh respectively. Due to the adoption of DSR 2018, the total estimate for construction of the weir has been enhanced to Rs.38.099 Cr. from the earlier estimated amount of Rs.33.756 Cr. ie; an excess amount of Rs.4.343 Cr. is required due to 	<p>The additional amount of Rs.4.343 Cr. required for the revision can be met from the savings in the same sector and deficit if any can be met by Kollam Corporation.</p>

Resolution No.07 dated 07/12/2021 recommended revision of AS of the work to Rs.104.423 Cr. to the SHPSC.

- adoption of 2018 SoR.
- The work is one among the 6 packages of the project 'Augmentation - WSS to Kollam Corporation - Phase I' Among the packages, the intake well at Njankadavu and clear water pumping main from WTP to OHSR at Vadakkevila have been completed.
 - The work of WTP at Vasoorchira is in good progress and is expected to be completed by 31/03/2022. The work of power line extension has been completed by KSEB and the clear water pumping main from WTP to OHSR at WTP can be arranged after the completion of the WTP.
 - The revised AS as per 28th SHPSC – Rs.100.08 Cr.
 - Additional amount required due to revision of estimate of sub-work "Construction of weir at Njankadavu across Kallada river"- **Rs.4.343Cr.**
- The revised AS required = Rs.100.08 Cr. + Rs.4.343 Cr. =Rs.104.423 Cr.**

22nd SLTC Recommendation: The Committee decided to recommend the revision of AS for an amount of Rs.104.423 Cr. (Additional Amount-Rs.4.343 Cr.) due to the revision of estimate with DSR 2018 to SHPSC subject to the conditions that the excess amount of Rs.4.343 Cr. shall be met from the savings in the same sector and deficit if any shall be met by Kollam Corporation and Council decision in this regard shall be obtained.

Decision Taken:

The Committee decided to revise the AS of the work to Rs.104.423 Cr. (Additional Amount - Rs.4.343 Cr.), due to the revision of estimate with DSR 2018 subject to the following conditions:

- **The excess amount of Rs.4.343 Cr. shall be met from the savings in the same sector and deficit if any shall be met by Kollam Corporation.**
- **The work to be completed by 31/10/2023.**
- **Project Manager: Sri. Sabeer A Raheem, Executive Engineer, Project Division, KWA**

Agenda Item No.4.2: Kannur Corporation– Revision of AS– Water Supply Sector – Puzhathi– Rehabilitation of existing old distribution networks, valves, house service connections and interconnections in Kannur Corporation SAAP 2015-16,2016-17:

Details of Work	Reason	Source of Fund
<p>Work: Puzhathi - Rehabilitation of existing old distribution networks, valves, house service connections and interconnections in Kannur Corporation.</p> <ul style="list-style-type: none"> • SAAP: 2015-16, 2016-17 • AS Details: G.O(Rt) No. 3170/ 2017/ LSGD dated 23/02/2017 – Rs.16.9 Cr. 	<p>Additional amount required (Rs.1.95 Cr.) – due to increase in road restoration charges.</p> <p>The Secretary, Kannur Corporation reported as follows:</p> <ul style="list-style-type: none"> • All WS projects in Kannur have been commissioned successfully. Entire 	<p>Additional amount of Rs.1.95 Cr. can be met from the AS to TS savings in the SEW/SEP Sector.</p> <p>Name of Work: Providing de-centralised sewerage network with STP in old</p>

<ul style="list-style-type: none"> • TS Amount: Rs.16.9 Cr. • Tendered PAC:Rs.10.63 Cr. • Awarded Cost: Rs.11.68 Cr. • Approved Road Restoration Cost: Rs.6 Cr. • Actual Expenditure Incurred for Road Restoration: Rs.7.92 Cr. • Actual Cost Incurred for the Work: Rs.11.63 Cr. (in which Rs.69 Lakh was incurred for house connections, for which separate AS was accorded vide GO(Rt) No.2850/2019/LSGD dated 16/12/2019) • Total Additional Amount Required: Rs.1.95 Cr. • Revised AS Amount Requested: Rs.18,85,03,219/-[(11,62,48,101-69,04,968) +7,91,60,086] <p>The Secretary, Kannur Corporation, vide letter dated 01/10/2021, requested for placing the agenda in the Committee meeting.</p> <p>Council Decision: The Council approved the revision of AS vide resolution No.34 dated 05/08/2021.</p>	<p>amount of Rs.117.39 Cr. allocated for WS sector has been utilized for the successful implementation of water supply projects.</p> <ul style="list-style-type: none"> • The subject project was completed and the total bill payment of Rs.11,62,48,101/- (in which Rs.69,04,968/- was incurred for house connections, for which separate AS was accorded vide GO(Rt) No.2850/2019/LSGD dated 16/12/2019) was made to the Contractor. • In addition to this, for the road restoration of NHAI, PWD and Corporation roads, an amount of Rs.7.92 Cr. is required. Hence, the total cost of the work exceeded the AS Amount due to the road restoration cost. • Road Restoration Charges sanctioned in TS:Rs.6 Cr. • Road Restoration Charges incurred in Actual: Rs.7.92 Cr. • (PWD –Rs.1.57 Cr., NH – Rs.54.07 Lakh, Corporation Road– Rs.5.80 Cr.) <p>Total Additional Amount Required: Rs.1.95 Cr.</p> <p>Revised AS Amount Requested: Rs.18.85 Cr.</p>	<p>Kannur Municipal Area.</p> <p>AS No.: GO (Rt) No.5/2018/LSGD dated 01/01/2018</p> <p>AS Amount: Rs.50.23 Cr. TS Amount: Rs.26.70 Cr.</p> <p>Savings:Rs.23.128Cr. (after deducting the savings already utilized for WS –Rs.0.402 Cr.)</p>
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22nd SLTC Recommendation: The Committee decided to recommend the Revision of AS of the work to the tune of Rs.18.85 Cr. from Rs.16.9 Cr. to SHPSC, due to the increase in road restoration cost subject to the condition that the Additional Amount of Rs.1.95 Cr. can be met from the AS to TS savings in the SEW/SEP Sector.

Decision Taken: The Committee decided to revise the AS of the work to Rs.18.85 Cr. from Rs.16.9 Cr., due to the increase in road restoration cost subject to the condition that the Additional Amount of Rs.1.95 Cr. shall be met from the AS to TS savings in the SEW / SEP Sector.

Agenda Item No.4.3: Kannur Corporation –Request for Revision of the Decision Taken by the 22nd SHPSC – Water Supply Sector – Providing New House Service Connections (4950 Nos.) Including Water Meter:

Details of Work	Reason	Source of Fund
<p>Work: Providing new house service connections (4950 Nos.) including water meter</p> <ul style="list-style-type: none"> • AS Details: GO (Rt) No. 2850/2019/LSGD 	<p>Changing source of fund from WS, SWD & UT to savings of Sewerage & Septage.</p> <ul style="list-style-type: none"> • The SHPSC in its 22nd Committee meeting held on 25/10/2019 had approved the 	<p>Amount of Rs.2.92 Cr. can be met from the AS to TS savings in the SEW/SEP Sector.</p> <p>Name of Work: Providing decentralised sewerage network</p>

<p>dated 16/12/2019 – Rs.2.92Cr.</p> <ul style="list-style-type: none"> Work Status– Completed <p>The Secretary, Kannur Corporation, vide letter dated 25/08/2021 (Annexure-9) requested for placing the agenda in the Committee meeting.</p> <p>Council Decision: The Corporation Council approved the proposal to revise the decision vide decision No. 33 dated 05/08/2021.</p>	<p>additional proposal of 4950 new house connections amounting to Rs.2.92Cr. utilizing the savings of Rs.2.50 Cr. in the SAAP I of Water Supply Sector from a Rs.23.5 Cr. project 'Laying Gravity Main from JICA project at Mangattuparamba to Pallikkunnu OHSR' and savings of Rs.3.39 Cr. in the Storm Water Drainage Sector SAAP III and Rs.3.72Cr. savings in the Urban Transport Sector – SAAP II.</p> <ul style="list-style-type: none"> Accordingly the Government had issued the GO (Rt) No. 2850/ 2019/ LSGD dated 16/12/2019. Now, the Secretary Kannur Corporation reported that adequate savings are not there in the Water Supply Sector, SWD Sector and Urban Transport Sector. As there is TS savings in Sewerage & Septage sector of Rs.23.128 Cr., the Corporation Council has decided to request the SHPSC to revise the decision taken by SHPSC and for utilizing the TS savings in Sewerage & Septage Sector. 	<p>with STP in old Kannur Municipal Area.</p> <p>AS No.: GO (Rt) No.5/ 2018/ LSGD dated 01/01/2018 AS Amount: Rs.50.23 Cr. TS Amount: Rs.26.70 Cr.</p> <p>Savings: Rs.23.128 Cr. (after deducting the savings already utilized for WS –Rs.0.402 Cr.)</p>
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22nd SLTC Recommendation: The Committee decided to recommend to the SHPSC for allowing the utilization of an amount of Rs.2.92 Cr. from the TS savings of Sewerage & Septage Sector in place of 22nd SHPSC decision to utilize the savings in Water Supply, SWD and UT Sectors.

Decision Taken: The Committee decided to approve the utilization of an amount of Rs.2.92 Cr. from the TS savings of Sewerage & Septage Sector in place of 22nd SHPSC's decision to utilize the savings in Water Supply, SWD and UT Sectors.

Agenda Item No.4.4: Palakkad Municipality – Revision of AS – Water Supply Sector – Augmentation of WSS to Palakkad Municipality – 1) Providing new DI pipeline of 600 mm dia CWPM Puthur to Moothanthara OHSR (Part-1), 2) Providing new DI pipe line of 600 mm dia CWPM Mattumantha to Kalmandapam OHSR (Part-II):

Details of Work	Reason	Source of Fund
<p>Work: Augmentation of WSS to Palakkad Municipality</p> <p>1) Providing new DI pipe line of 600 mm dia CWPM Puthur to Moothanthara OHSR (Part-1)</p> <ul style="list-style-type: none"> SAAP: 2015-16 AS Details: G.O (Rt) No. 534/ 2017/ LSGD dated 23/02/2017 – Rs.5.44 Cr. <p>2) Providing new DI pipe line of 600 mm dia CWPM Mattumantha to Kalmandapam OHSR(Part-II)</p> <ul style="list-style-type: none"> SAAP: 2015-16 	<p>Additional Amount required, Rs.0.2593 Cr. – due to increase in road restoration cost & additional cost incurred to Railways.</p> <p>The Executive Engineer, KWA has reported as follows;</p> <ul style="list-style-type: none"> The work has been completed on 31/08/2021 and commissioned on 30/11/2021. For laying 600mm dia CWPM Puthur to Moothanthara OHSR, Railway crossing was required. The additional expenditure has been 	<p>Additional amount of Rs.0.2593 Cr. can be met from the savings from 3 works in the WS Sector approved vide G.O No. 800/2017/LSGD dated 15/08/2017.</p> <p>1) Supplying and laying 600 mm DIK9 Clear water pumping main from 45 MLD water treatment plant to Mattumantha OHSR and other Raw Water & Clear Water Pumping Main linking works in Palakkad Municipality 2016-2017 -</p>

<p>• AS Details: G.O (Rt) No. 534/2017/LSGD dated 23/02/2017 –Rs.4.56 Cr.</p> <p>Both works were clubbed together and tendered. The work has been completed on 31/08/2021 and commissioned on 30/11/2021.</p> <ul style="list-style-type: none"> • Total AS Amount: Rs.10 Cr. • TS Amount: Rs.10 Cr.(Rs.4.56Cr. + Rs.5.44Cr.) • Tendered PAC: Rs.9.59 Cr. • Accepted Quote: Rs.9.26 Cr. • Actual Expenditure Incurred: Rs.10.26 Cr. <p>Total Additional Amount Required: Rs.0.2593 Cr.</p> <p>Revised AS Amount Requested: Rs.10.26 Cr.</p> <p>The Executive Engineer, KWA, vide letter no. KWA/WSP/PKD/D6-1152/2016 dated 05/11/2021, has requested to allot the additional fund required for final bill payment.</p> <p>The Secretary, Palakkad Municipality vide letter no. 34716/2018 dated 26/11/2021 has requested to include the proposal in Committee for approval. He has assured that Council resolution in this regard will be obtained shortly.</p> <p>Project Manager: Sri. Ratheesh Kumar S, Executive Engineer, WSP Division, Palakkad.</p> <p>Date of Completion: Work completed on 30/08/2020 & commissioned on 30/11/2020.</p>	<p>incurred due to the change in alignment proposed by Railway authorities (length of crossing increased) and due to the excess amount required for road restoration.</p> <p>Original Proposal:</p> <ol style="list-style-type: none"> 1. PAC - Rs. 9,59,00,000/- 2. Approved road restoration cost in TS: Rs.20,70,000/- (4,70,000 + 16,00,000) 3. Approved cost for railway crossing in TS: Rs.7,00,000/- 4. Unforeseen items and contingencies: Rs.13,30,000/- <p>TOTAL–Rs.10,00,00,000/-</p> <p>Revised Proposal:</p> <ol style="list-style-type: none"> 1. Total bill amount – Rs.9,40,14,674/- 2. PWD restoration charges – Rs.41,41,502/- 3. PWD NH Restoration Charges –Rs.31,16,532/- 4. Payment made to Railways – Rs.11,04,984/- 5. Payment made to KSEB – Rs.72,645/- 6. Advertising charges for tender –Rs. 1,08,315/- 7. Utility shifting – Rs.34,396/- <p>TOTAL–Rs.10,25,93,048.00/-</p> <p>Excess Amount Required – Rs.25,93,048/-</p>	<p>Rs.6.25 Cr.</p> <p>2) Supply and erection of electromagnetic flow meter in Palakkad - Rs.0.5 Cr</p> <p>3) Construction of 16LL OHSR at Kalmandapam KWA and demolishing existing 15LL OHSR Palakkad Municipality 2016-2017- Rs.3 Cr.</p> <p>Total AS Amount: Rs.9.75 Cr.</p> <p>Up to date expenditure incurred for this work: Rs.7.85Cr.</p> <p>Savings: Rs.0.2593 Cr.</p>
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22ndSLTC Recommendation: The Committee decided to recommend the Revision of AS of the work to the tune of Rs.10.26 Cr. from Rs.10 Cr.to the SHPSC due to the increase in road restoration cost and additional cost incurred to Railways. The Additional Amount - Rs.0.2593 Cr. can be met from the savings from 3 works in the WS Sector.

Decision Taken: The Committee decided to revise the AS of the work to Rs.10.26 Cr. from Rs.10 Cr., due to the increase in road restoration cost and additional cost incurred to Railways. The Additional Amount - Rs.0.2593 Cr. can be met from the savings of the 3 works in WS Sector subject to the condition that the Council decision in this regard shall be obtained.

Agenda Item No.5: PROJECTS BEING IMPLEMENTED BY ULB

Agenda Item No.5.1: Kollam Corporation – Approval for the Tender Excess and Revision of AS- "SWD Ph III-Pullikkada Colony" under the SWD Sector:

Details of Work	Reason	Source of Fund
<p>Work: Approval for the tender excess and revised AS for the project "Pullikkada Colony" under the SWD Sector</p> <ul style="list-style-type: none"> • SAAP: 2017-18 • AS Details: G.O (Rt) No. 3530/2017/ LSGD dated 02/11/2017 – Rs.1.625 Cr. • AS Revalidated to Rs.1.23 Cr. vide GO (Rt) No. 687/2021/ LSGD dated 10/03/2021 • Excess - Rs.0.122 Cr. • Revised AS Required – Rs.1.352 Cr. <p>The Secretary, Kollam Corporation requested vide letter no. CSSSI/ 48036/ 15 dated 22/10/2021 for placing the agenda in the Committee</p> <p>Council Decision: The Municipal Council vide Resolution No.06 dated 07/12/2021 recommended approval of 9.99% tender excess& revision of AS of the work to the SHPSC.</p> <p>Project Manager: Sri. Shaji J, Executive Engineer, Kollam Corporation</p> <p>Expected Date of Completion: 31/03/2022</p>	<p>Tender Excess, 9.99% (Rs.0.122 Cr.)</p> <p>The Secretary Kollam Corporation reported as follows: The project 'Pullikkada Colony' was tendered and awarded on 31/03/2018. In the DPR prepared by KITCO, a specific stretch was not mentioned where the drain had to be constructed though it was named as Pullikkada Colony. It was part of a secondary drain which joins the Ashtamudi Lake. As per the suggestion of the Corporation the stretch was decided but public protest started when the work was commenced.</p> <p>Hence the work was kept on hold as advised by the Corporation. Later another stretch was taken up revising the initial estimate. Though the project was tendered twice on 16/06/2021 and 09/07/2021 no bidders were there. Hence offers were invited on 03/09/2021 and an offer was received with a hike for 20%. On negotiation the bidder lowered the rate to 9.99% on the Tendered PAC amount of Rs.1,09,70,189/- (ie; Rs.1,35,14,045/- including 12% GST) which is Rs.12,18,845/- more than the revised AS amount of Rs.1.23 Cr.</p>	<p>The 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State.</p>

22nd SLTC Recommendation: The Committee decided to recommend the approval of the 9.99% tender excess (Rs.0.122 Cr.) and revision of AS to Rs.1.352 Cr. of the work to the SHPSC subject to the condition that 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State. Council decision in this regard shall be obtained.

Decision Taken: The Committee decided to approve the 9.99% tender excess (Rs.0.122 Cr.) and revision of AS to Rs.1.352 Cr. of the work subject to the conditions that 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State.

- The work shall be completed by 31/03/2022.
- Project Manager: Sri. Shaji J, Executive Engineer, Kollam Corporation

Agenda Item No.5.2: Kollam Corporation – Approval of Tender Excess – Urban Transport Sector – Construction and Renovation of Foot Path and Supporting Structures Phase-V:

Details of Work	Reason for revision	Source of Fund
<p>Work: Construction and renovation of Foot Path and Supporting Structures Phase-V</p> <ul style="list-style-type: none"> • SAAP: 2017-18 • AS Details: G.O (Rt) No. 1935/2021/ LSGD dated 07/10/2021 – Rs. 1.697 Cr. • Tendered PAC – Rs.13771734/- • Lowest Bid Amount – Rs.15031848/- • Tender Excess – 9.15% (Rs.1260114/-) • Including 12% GST – Rs.16835669/- <p>The Kollam Corporation Secretary vide letter no.CSSS1/48036/15 dated 24/10/2021 for placing the agenda in the Committee.</p> <p>Council Decision: The Municipal Council vide Resolution No.03 dated 07/12/2021 recommended approval of 9.15% tender excess of the work to the SHPSC.</p> <p>Project Manager: Smt. Shaija B, Executive Engineer, Kollam Corporation</p> <p>Expected Date of Completion: 31/03/2022</p>	<p>Tender Excess, 9.15% including 12% GST (Rs.0.306 Cr.)</p> <p>The Secretary, Kollam Corporation reported as follows; The work was tendered on 21/10/2021 and two tenders were received, Mr.Sudheer.S, Arifa Nivas, Edakulangara, Karunagappally was the lower bidder with a quote of Rs.15031848/- (after negotiation). The quoted amount is 9.15% above the Tendered PAC of Rs.13771734/- and the LMR Amount is Rs.15477012/-. As per the G.O (Rt) No.1778/2021/LSGD dated 16/09/2021, the least of quoted rate, DSR 2016+10% and LMR shall be considered for awarding the work. Hence permission may be granted to award the work to the lowest bidder at his negotiated quoted rate of 9.15% above the PAC. The cost including GST comes to Rs.16835669/- which is well within the AS amount of Rs.16970000/-.</p>	<p>The 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State.</p>

22nd SLTC Recommendation: Committee decided to recommend approving the 9.15% tender excess of the work to SHPSC subject to the condition that 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State. Council decision in this regard shall be obtained.

Decision Taken: The Committee decided to approve 9.15% tender excess of the work to subject to the condition that 50% of cost due to tender excess shall be met by the ULB and balance 50% shall be met by the State.

- The work shall be completed by 31/03/2022.
- Project Manager: Smt. Shaija B, Executive Engineer, Kollam Corporation.

Agenda Item No.5.3: Guruvayur Municipality – Sewerage & Septage Sector – Co-treatment of the Septage of Guruvayur Municipality in the Existing 3 MLD STP of KWA & Cancellation of the 100 KLD Septage Treatment Plant Proposed under AMRUT:

Details of Work	Description
Work: Septage treatment plant at Chakkamkandam (SAAP 2015-16) AS Amount: Rs.4.50 Cr. (GO No. 1499/ 2018/ LSGD dated 31/05/2018) TS Amount: Rs.3.90 Cr. (Revised TS No.46/ CE/ LSGD/ 2018-19 dated 26/07/2019) Work Award: Rs.3.90 Cr. (Agreement No.70/ 2019-20 dated 27/11/2019) Contractor: M/s. Green Way Solutions, Kochi Project Manager: Smt. Reshmi P, Assistant Engineer, Guruvayur Municipality	Decision on way forward <ul style="list-style-type: none"> ➤ Land filling works started by the Contractor, M/s. Green Way Solutions has been stopped since 23.01.2020 for want of permission from Revenue Department. ➤ The Revenue Development Officer (RDO) informed on 29/12/2020 that the land is coming under 'Wet Land' category & recommendation of LLMC is required for changing the category of land in the Govt. databank. ➤ The ULB approached LLMC but the LLMC convened on 15/02/2021 did not recommend the category change. ➤ The ULB then selected another land (filled land inside KWA's existing 3 MLD STP premises at Chakkamkandam) and permissive sanction was requested from KWA for the same. ➤ In the meeting held on 23/06/2021 the KWA informed that the balance filled land is set aside for the future expansion of the existing 3 MLD STP and when the 3 MLD STP is commissioned the Septage can also be co-treated in it. ➤ Acceptance of KWA's proposal to co-treat the Septage in the 3 MLD STP will automatically make the Septage plant work taken up under AMRUT redundant. Hence the matter was discussed in the Municipal Council held on 29/07/2021 and the Council decided not to cancel the Septage plant proposed under AMRUT as cancellation of the same at this stage will lead to additional financial burden on the ULB. The ULB also points out that this project was taken up under AMRUT after KWA specifically declined ULB's request for co-treatment. ➤ In the review meeting conducted by the Chief Secretary on 27/07/2021 on NGT matters, the KWA was directed to take action to handover the required land to the ULB. ➤ Hence the KWA was again requested to issue permissive sanction for the new land selected by the ULB. ➤ The Managing Director, KWA vide letter dated 22/09/2021 (KWA/ JB/ P1/ 675/ 2015-16/ Part-1/ Vol-II) (Annexure-15B) requested to place the KWA's proposal for co-treating Septage of Guruvayur Municipality in the 3 MLD STP of KWA in the SLTC. ➤ The Managing Director, KWA vide letter (Annexure-15C) dated 04/10/2021 (KWA/ JB/ P1/ 675/ 2015-16/ Part-1/ Vol-II) furnished the Detailed Engineering Report (DER) for the additional works required to be done for co-treating the Septage in the 3 MLD STP. ➤ The KWA's proposal as per their DER is as follows: <ul style="list-style-type: none"> ❖ <i>Septage up to 500 KLD can be co-treated in the 3 MLD STP as full capacity of the STP is not being fully utilized presently.</i> ❖ <i>Major components: dilution tank of 25000 Litre capacity, diffused aeration system, 75 mm PVC (10kg/cm²) pipe for diluting septage, 2 nos. of 5 HP submersible motor pump set (1 no. regular & 1 no. standby) for effluent recycling, 90 mm PVC (10kg/cm²) pipe for pumping septage and 2 nos. of 5 HP submersible motor pump set (1 no. regular & 1 no. standby) for septage pumping.</i> ❖ Total estimated cost (DSR-2018) is Rs.0.35 Cr., including 12% GST.

22nd SLTC Recommendation: The Committee directed to prepare a comparison of total cost of the project incurred so far and likely to be incurred in case of termination of Contract so as to do co-treatment vis-à-vis going ahead with the project and submit the same for the consideration of SHPSC.

SMMU Observation: The Managing Director KWA informed (vide Letter No. KWA/ JB/ P1/ 675/ 2015-16/ Part-1/ Vol II dated 17/12/2021) that steps are being taken by KWA to take up the additional works required for co-treatment of septage in the existing 3 MLD STP, under the Rebuild Kerala Initiative (RKI).

In connection with the decision taken by the 22nd SLTC the ULB informed (vide Letter No. E.5-5062/ 19 dated 27/12/2021) as follows:

1. Cancellation of AMRUT Project & Co-treatment in the KWA's STP

- The total expenditure incurred so far in connection with implementation of the septage plant – Rs.9,63,634/-
- The amount payable to the Contractor in connection with the works executed – Rs.79,584/-
- Additional expenditure as expected by ULB - Rs.60,00,000/-
- Total amount expected to be incurred by the ULB if the septage plant is cancelled (a + b + c) – Rs.70,43,218/-
- The estimated cost for co-treatment as per KWA's estimate is Rs.35,00,000/-
- In case of cancellation of the septage project of AMRUT the total liability of the ULB is Rs.1,05,43,218/-**

2. Going Ahead with the AMRUT Project

- The awarded amount for the septage plant work – Rs.2,64,74,940/-
- Total amount expected to be incurred by the ULB if the septage plant is implemented (ULB share of 20% of the awarded amount) – Rs.52,94,988/-**

Deliberation: The ULB Secretary informed that the request for land conversion is pending with the District Level Committee.

Decision Taken: The Committee directed the ULB Secretary to follow up with the District Level Committee regarding the file for land conversion for construction of the septage plant at Chavakkad High School. The Committee also directed to go ahead with the project since it has already been tendered & awarded.

Agenda Item No.5.4: Guruvayur Municipality – Revision of AS – Green Spaces & Parks Sector – Development of Ground at Chavakkad High School:

Details of Work	Reason	Source of Fund
<p>Work: Development of Ground at Chavakkad High School (SAAP 2017-18)</p> <p>AS Amount: Rs.1.67 Cr. (GO No. 3166/ 2017/ LSGD dated 27/09/2017)</p> <p>TS Amount: Rs.1.67 Cr. (No. 08/AMRUT/VTG/ 17-18 dated 02.02.2018& Revised TS No. 1/ GM/ AMRUT/ 19-20 (SE-TSR) dated 02/03/2020)</p> <p>Contractor: M/s. Uralungal Labour Contract Co-operative Society (ULCCS), Vadakara, Kozhikode</p>	<p>Additional fund required (Rs.0.83 Cr.) – due to additional works & synthetic football turf</p> <p>The Secretary, Guruvayur Municipality, vide letter dated 23/11/2021 (No. E5-3421/ 18) has requested to revise the AS of the subject work to Rs.2.50 Cr. and has reported as follows:</p> <ul style="list-style-type: none"> ➤ As per the Original TS, works included development of ground with grass turf, stage, pitches, amenity block, badminton court, 200m synthetic track, 100m synthetic track, spaces for long jump, short put, discus throw & exercise equipment. ➤ Council held on 21/03/2018, vide Resolution No.8 approved the award of work to M/s. ULCCS (Agreement No.6/ 2018-19 dated 11/05/2018). ➤ On commencement of the work the suggestion put forwarded by the Parent Teacher Association (PTA) of the school, Sports Academy & various organizations that use the ground to develop a synthetic turf football ground of international standard instead of grass turf ground was discussed in the Council held on 24/12/2019 and vide Resolution No.11 the Council decided to accept the same. 	<p>The additional amount required (Rs.0.83 Cr.) can be met from the savings in the same sector & deficit if any can be borne by the ULB.</p>

Revised AS Amount Requested: Rs.2.50 Cr. Additional Fund Requirement: Rs.0.83 Cr. Project Manager: Smt. Resmi T, Assistant Engineer, Guruvayur Municipality Expected Date of Completion: 15/05/2022	<ul style="list-style-type: none"> ➤ Accordingly revised estimate was prepared and Revised TS dated 02/03/2020 was issued by the Superintending Engineer, Thrissur Corporation without increase in the originally approved TS amount. ➤ The ULCCS informed vide letter dated 08/09/2020 (ULCCS/ ENGG/ 7239/ 2018-19) that the rate used for the synthetic turf item in the revised estimate is less than market rate and will cause loss to the organization if the work is executed by them. They also informed that they are willing to carry out the work if the rate is revised to the rate approved by the Sports Council (Rs.3500 per m²) or if 18% GST is provided to them over & above the scheduled rate. ➤ The matter was taken up with the Principal Secretary, LSGD through Chief Engineer, LSGD and Mission Director, AMRUT. The Principal Secretary informed vide letter dated 12/07/2021 (No.DC2/ 22/ 2021/ LSGD) that GST can't be provided to the Contractor as the estimate is inclusive of GST (quoting G.O (P) No. 87/ 2017/ LSGD dated 01/11/2017) and suggested to obtain Revised AS since the scope of work has been changed. ➤ The Council held on 13/08/2021, vide Resolution No.4 decided to prepare revised estimate for the work and retender the same. ➤ Revised estimate amounting to Rs.2.50 Cr. was prepared by the ULB inclusive of synthetic turf football ground (international standard), and additional works like peripheral drain, toilet block (as per KMBR) and electrification. ➤ Council Decision: The Municipal Council vide Resolution No.2 dated 20/11/2021, approved the revised estimate and decided to meet the additional fund requirement from the savings in AMRUT works or from the Plan Fund of the ULB.
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22nd SLTC Recommendation: The Committee decided to recommend the revision of AS of the work to Rs.2.50 Cr. from Rs.1.67 Cr. to the SHPSC, due to change in scope of works & additional works required at site, subject to the condition that the additional amount required (Rs.0.83 Cr.) will be met from the savings in the same sector & deficit if any shall be borne by the ULB.

Decision Taken: The Committee decided to revise the AS of the work to Rs.2.50 Cr. from Rs.1.67 Cr., due to change in scope of works & additional works required at site, subject to the condition that the additional amount required (Rs.0.83 Cr.) shall be met from the savings in the same sector & deficit if any shall be borne by the ULB.

- The work shall be completed by 15/05/2022.
- **Project Manager:** Smt. Resmi T, Assistant Engineer, Guruvayur Municipality.

Agenda Item No.5.5: Guruvayur Municipality – Revision of AS – Green Spaces & Parks Sector – Park at Choolppuram:

Details of Work	Reason	Source of Fund
Work: Park at Choolppuram (SAAP 2016-17) AS Amount: Rs.0.28 Cr.	Additional fund required (Rs.0.14 Cr.) – due to additional works The Secretary, Guruvayur Municipality, vide letter dated	Out of the additional fund requirement of Rs.14 Lakh, an amount of Rs.5 Lakh

<p>(GO No. 516/ 2018/ LSGD dated 22/02/2018)</p> <p>TS Amount: Rs.0.28 Cr. (No. 530/ 2018-2019 dated 12/04/2018)</p> <p>Contractor: M/s. Uralungal Labour Contract Co-operative Society (ULCCS), Vadakara, Kozhikode</p> <p>Revised AS Amount Requested: Rs.0.42 Cr.</p> <p>Additional Fund Requirement: Rs.0.14 Cr.</p> <p>Project Manager: Sri. Tony C L, Assistant Engineer, Guruvayur Municipality</p> <p>Expected Date of Completion: 15/03/2022</p>	<p>25/11/2021 (No. E5-6771 / 18) has requested to revise the AS of the subject work to Rs.0.42 Cr. and has reported as follows:</p> <ul style="list-style-type: none"> ➤ Council held on 28/04/2018, vide Resolution No.12 approved the award of work to M/s. ULCCS (Agreement No.12/ 2018-19 dated 11/05/2018). ➤ Council held on 13/08/2021, vide Resolution No.3 decided to accept CSR Fund from Federal Bank, Guruvayur for an amount of Rs.5 Lakh and utilize the same for the purchase and installation of play equipment in Choolppuram Park through M/s.ULCCS. ➤ Revised estimate amounting to Rs.0.42 Cr. was prepared by the ULB inclusive of additional works like play equipment, electrification and fountain. ➤ The AMRUT Core Committee held on 25/11/2021 decided to obtain approval for revising the AS of the subject work to Rs.0.42 Cr. and obtain approval of the Council for the same. ➤ The Chairman, Guruvayur Municipality gave prior approval on 25/11/2021 to place an agenda in the 22nd SLTC meeting for revising the AS Amount of the subject work and for meeting the additional fund requirement from the CSR fund of Federal Bank, Guruvayur & from the Plan Fund of the ULB. ➤ Council Decision: The Municipal Council vide Resolution No.33 dated 08/12/2021 ratified the prior approval given by the Municipal Chairman for revising the AS of the work. 	<p>can be met from the CSR Fund provided by the Federal Bank, Guruvayur and the balance amount (Rs.9 Lakh) can be met from the savings in the same sector & deficit if any can be borne by the ULB.</p>
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22nd SLTC Recommendation: The Committee decided to recommend the revision of AS of the work to Rs.0.42 Cr. from Rs.0.28 Cr. to the SHPSC, due to additional works required at site, subject to the following conditions:

- Approval of the Council in this regard will be obtained.
- The additional amount required (Rs.0.14 Cr.) will be met from the savings in the same sector & deficit if any shall be borne by the ULB.

Decision Taken:

The Committee decided to revise the AS of the work to Rs.0.42 Cr. from Rs.0.28 Cr., due to additional works required at site, subject to the following condition that the additional amount required (Rs.0.14 Cr.) shall be met from the savings in the same sector & deficit if any shall be borne by the ULB.

- The work shall be completed by 15/03/2022.
- **Project Manager:** Sri. Tony CL, Assistant Engineer, Guruvayur Municipality.

Agenda Item No.5.6: Kannur Corporation – Payment of GST to the Contractor & Revision of AS – Urban Transport Sector Work – Multi Level Car Parking (MLCP) at Stadium Premises and Bank Road:

Details of Work	Reason for Revision	Source of Fund
The work comprises of 4 nos. of puzzle type Multi Level Car parking units with a total capacity of 124 cars in Stadium premises & 1	Additional amount required (Rs.1.30 Cr.) – due to GST.	Excess amount of Rs.1.301 Cr. can be met from the savings in AS under Urban

<p>unit with a capacity of 31 cars at Bank road.</p> <ul style="list-style-type: none"> SAAP 2017-18 <p>AS Amount: Rs.9.34 Cr., vide G.O No. 4165/2017/ LSGD dated 23/12/2017</p> <p>TS Amount: Rs.9.24 Cr., vide TS No. 158/2018-19 dated 01/03/2019</p> <p>Work Award: Rs.9,54,71,618/- (Tender Excess - 8%)</p> <p>Revised AS Amount: Rs.9.96 Cr. vide G.O (Rt) No. 1391/ 2020/ LSGD dated 24/07/2020</p> <p>GST Amount (18% GST) - Rs.1.718 Cr. Revised Amount requested - Rs.11.27 Cr. (Rs.9.55 Cr. + Rs.1.72 Cr.) Excess Amount required - Rs.1.30 Cr.</p> <p>Council Decision: The Council approved the proposal to include GST vide Resolution No.42, dated 05/08/2021.</p> <p>Project Manager: Smt. Beena A, Superintending Engineer, Thiruvananthapuram Corporation.</p> <p>Expected Date of Completion: 31/12/2022</p>	<ul style="list-style-type: none"> The 24th SHPSC decided to award the work at the negotiated rate of 8% above the Tendered PAC and work was awarded to the Contractor M/s. Adisoft Technologies for Rs.9.54 Cr. The Secretary vide letter dated 21/10/2021 has reported that the estimate of the work was prepared using a cost index of 38.24% in which GST amount was included within the rate of individual items and no separate GST provision was provided. At the time of tender, cost index was changed to 32.04% without provision for GST. However the estimate was revised with new cost index exclusive of GST. Tender was floated exclusive of 18% GST. GST Amount (18% GST of Awarded Amount)-Rs.1.718 Cr. 	<p>Transport Sector.</p> <p>Name of Work: Construction of new footpath with hand rails</p> <p>AS Details: Rs.7.41 Cr., vide G.O No. 4165/2017/LSGD dated 23/12/2017.</p> <p>TS Amount: Rs.3.86 Cr.</p> <p>Savings: Rs.3.55 Cr.</p>
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22nd SLTC Recommendation: The Committee decided to recommend the Revision of AS of the work to the tune of Rs.11.27 Cr. from Rs.9.96 Cr. to the SHPSC due to the 18% GST amount (Additional Amount - Rs.1.30 Cr.) subject to the condition that excess amount of Rs.1.30 Cr. can be met from the savings in AS under Urban Transport Sector.

Decision Taken: The Committee decided to revise the AS of the work to Rs.11.27 Cr. from Rs.9.96 Cr. due to the 18% GST amount (Additional Amount - Rs.1.30 Cr.) subject to the condition that excess amount of Rs.1.30 Cr. shall be met from the savings in AS under the Urban Transport Sector.

- The work shall be completed by 31/12/2022.
- Project Manager:** Smt. Beena A, Superintending Engineer, Thiruvananthapuram Corporation.

Agenda Item No.5.7: Kannur Corporation –Revision of AS – Park Sector –Rejuvenation of SN Park:

Details of Work	Reason for revision	Source of Fund
<p>Work: Rejuvenation of SN Park – This Park was originally constructed in 1950's. Since it was damaged, it was taken up under AMRUT for rejuvenation. Work is completed.</p> <ul style="list-style-type: none"> SAAP 2017-18 AS Details – Rs.1.10 Cr., G.O (Rt) 	<p>Additional amount (Rs.0.255 Cr.) – due to additional works</p> <p>The Secretary, Kannur Corporation reported as follows: During the execution of the project, the proposed site needed additional works and extra provisions had to be</p>	<p>Excess amount of Rs.0.255 Cr. can be met from the TS savings under Storm Water Drainage Sector.</p> <p>Name of Work: 1) Construction & rejuvenation of primary drains & secondary drains at Thottadathodu & connecting</p>

<p>No.4165/2017/LSGD dated 23/12/2017</p> <ul style="list-style-type: none"> • TS Amount – Rs.1.086 Cr. • Tendered PAC – Rs.1.086 Cr. • Excess Amount Required for Additional Works –Rs.0.255Cr. (23.18% above AS Amount) • Revised AS Amount Requested: Rs.1.355 Cr. <p>The Council vide Resolution No.17 dated 03/11/2020 approved the proposal to revise the AS amount.</p> <p>Date of Completion: Work completed on 30/09/2020</p>	<p>made.</p> <ul style="list-style-type: none"> • Extra works had to done on the existing compound wall, security cabin and benches than estimated. • The area of landscaping and lawn were increased to give better aesthetic to the park. • Flooring of existing Mandap with granite was done as an extra work. • Seating arrangements around the trees, RCC Manhole, septic tank restoration, lights inside the park were additionally done. 	<p>drains, Varam, Varamvayal, Kaytampallipuzha & connecting drains.</p> <p>2) Sea shore structures as per requirement at Payyambalam, Aayikkara, Mukkadav, Kadallai areas for eliminating sand deposits.</p> <p>Initial AS: G.O No. 4165/2017/LSGD dated 23/12/2017 Revised AS: G.O No. 179/2021/ LSGD dated 22/01/2021(Rs.0.86 Cr. utilized for revising AS of another SWD work)</p> <p>Initial AS Amount: Rs.15.87 Cr Revised AS Amount: Rs.15.01 Cr. (Rs.0.86 Cr. utilized for revising AS of another SWD work) TS Amount: Rs.13.38 Cr. Savings: Rs.1.63 Cr.</p>
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22nd SLTC Recommendation: The Committee decided to recommend the revision of AS of the work to the tune of Rs.1.355 Cr. from Rs.1.10 Cr. to SHPSC due to the additional works required at site (Additional Amount - Rs.0.255 Cr.) subject to the condition that the excess amount of Rs.0.255 Cr. can be met from the TS savings under Storm Water Drainage Sector.

Decision Taken: The Committee decided to revise the AS of the work to Rs.1.355 Cr. from Rs.1.10 Cr., due to the additional works required at site (Additional Amount - Rs.0.255 Cr.) subject to the condition that the excess amount of Rs.0.255 Cr. shall be met from the TS savings under the Storm Water Drainage Sector.

Agenda Item No.6: Launch of AMRUT 2.0

The Hon' Prime Minister has launched AMRUT 2.0 on 1st October 2021 with a total outlay of Rs.2,77,000Cr., which is nearly 3 times of the AMRUT 1.0. The mission envisages providing water tap connections to households in all statutory towns (55% of project cost), providing universal house hold coverage of sewerage/ seepage services in 500 AMRUT cities (40% of project cost) and rejuvenation of water bodies and development of green spaces and parks (5% of project cost). AMRUT2.0 will be a paperless mission with complete digital monitoring of projects progress and its funding. Funding to States will be predominately outcome based. Mandatory reforms on property tax and user charges have to be implemented to obtain funds from 3rd year onwards.

Needs to be noted that now central assistance is 50%, but under AMRUT 2.0, Cities with population between one lakh and ten lakh will get only 1/3rd central assistance. All 8 AMRUT cities except Guruvayur have more than 1 lakh population and will be eligible only for 1/3rd assistance.

22nd SLTC Recommendation: The Committee took note of the AMRUT 2.0 guidelines.

Decision Taken: The Committee took note of the AMRUT 2.0 guidelines.

Agenda Item No.7: Final Investment Grade Energy Audit (IGEA) Reports Submitted by EESL for the 9 AMRUT Cities in Kerala- Release of Payment to EESL

Energy Audit is one of the key reforms under AMRUT in order to make STPs and WTPs more energy efficient. A Tripartite Agreement between State Government (acting through AMRUT Mission Director), Kerala Water Authority (KWA) and Energy Efficiency Services Limited (EESL) for preparation of Investment Grade Energy Audit (IGEA) report for Energy Efficiency in public water works had been executed on 27th March 2018. Under this Agreement, IGEA report is a pre-requisite to identify energy efficiency potential and financial viability for the implementation of the projects.

As per the Agreement, EESL had submitted Investment Grade Energy Audit (IGEA) reports for all the 9 AMRUT cities to Managing Director, Kerala Water Authority for getting confirmation on the financial viability of the reports for the implementation of projects. The Superintending Engineers of Kerala Water Authority had reviewed the Investment Grade Energy Audit Reports of 9 Mission cities for understanding the feasibility of implementing the proposal submitted by EESL. Based on the comments received from Kerala Water Authority, the proposals submitted by EESL are not viable mainly due to the following reasons.

1. The income generated from savings in energy is not matching with the investment proposed for generating the savings.
2. Cost of components to be replaced in the proposal is not realistic.
3. Some of the components which is reported to be replaced in the proposal has already been replaced since the preparation for the proposal.

In the Tripartite Agreement, under the head Financial responsibilities, item no. 4.3 & 4.5 says that, in cases where the IGEA Reports is financially viable and the report is approved by SLTC, the implementation will be done by EESL (a tripartite Agreement with EESL shall be executed for the replacement of pumps) and no separate payments for preparing the reports shall be claimed by EESL. If the IGEA reports are not financially viable to be replaced, it shall signify that the Public Water Works of KWA is already energy efficient and does not require any replacement of pump sets in the near future. In this circumstance EESL will claim the cost of preparation of IGEA reports from the State Government.

In line with the clause in the Tripartite Agreement, EESL has submitted an invoice (on 16/08/2021) for an amount of Rs.23,93,523/- (Rupees Twenty Three Lakhs Ninety Three Thousand Five Hundred and Twenty Three only) as the fee for the preparation of IGEA reports for 9 AMRUT Mission cities.

The 27th Apex Committee Meeting held on 17/08/2021, chaired by the Secretary, Ministry of Housing and Urban Affairs directed all States to release the amount to EESL at the earliest and any lag will affect the release of fund from Ministry.

As per the AMRUT - Reforms Incentives Guidelines of MoHUA, it is mentioned that reforms incentives can be used for the implementation of reforms and the State High Powered Steering Committee is competent to decide on the use of reforms incentives amount. It may kindly be noted that energy efficiency in public water works is one of the milestones under the Reform Energy Audit. Hence an amount Rs.23,93,523/- (Rupees Twenty Three Lakhs Ninety Three Thousand Five Hundred and Twenty Three only) claimed by EESL can be met from the Reforms Incentives of AMRUT Mission.

In the above circumstances and considering the urgency a letter has been submitted to Chief Secretary for getting approval for the payment to EESL. Approval for payment to EESL was received subject to ratification by SHPSC for AMRUT.

Decision Taken: The Committee decided to ratify the decision taken by the Chief Secretary to release the amount of Rs.23,93,523/- (Rupees Twenty Three Lakhs Ninety Three Thousand Five Hundred and Twenty Three only) to M/s.EESL from the Reform Incentive fund of AMRUT for the preparation of IGEA Report for the 9 AMRUT cities of Kerala.

General Deliberation:

The Vice Chairman of the Palakkad Municipality informed that the posts of Municipal Engineer and Assistant Executive Engineer are vacant for the last few months and requested the Committee to give necessary direction to fill these vacancies.

Decision Taken: The Committee took note of the request of the Vice Chairman of Palakkad Municipality and directed the Additional Chief Secretary, LSGD to provide Engineers for the Municipal Engineer & Assistant Executive Engineer posts of the Palakkad Municipality.

The meeting came to an end at 11:00 am


4/1/2022
Mission Director
AMRUT



**Additional Chief Secretary
LSGD**


Chief Secretary
(Chairman of SHPSC)



29th SHPSC of AMRUT HELD ON 06.08.2021

List of Participants

- Adv.E. Krishnadas, Deputy Chairman, Palakkad Municipality
- Sri.V.P.Joy IAS, Chief Secretary, Government of Kerala
- Sri. T.K. Jose IAS, Additional Chief Secretary, Water Resources Department
- Sri. R K Singh IAS, Additional Chief Secretary, Finance Department
- Smt. Sarada Muraleedharan, Additional Chief Secretary, LSG Department
- Sri. Anand Singh IAS, Secretary, Public Works Department
- Sri. Venkateshpathi S IAS, Managing Director, Kerala Water Authority
- Dr. Renu Raj IAS Mission Director, AMRUT
- Smt. Sharmila.C, Additional Secretary, Environment Department
- Sri. Johnson, Chief Engineer, LSG Department.
- Sri. Prasanth H, Senior Town Planner, (Chief Town Planner (Planning i/c))
- smt. Sheena.M.S., Deputy Secretary, Planning & Economic Affairs Dept.
- Sri. Binu Francis, Secretary, Thiruvananthapuram Corporation
- Sri. Sajeev Secretary, Kollam Corporation
- Sri. Neethu Lal P, Secretary, Alappuzha Municipality
- Sri. Naisam.A.S., Secretary, Kochi Corporation
- Sri. Vinu C Kunjappan, Secretary, Thrissur Corporation
- Sri. A.S.Sreekanth, Secretary, Guruvayur Municipality
- Sri. D Jayakumar, Secretary, Palakkad Municipality
- Sri.D. Saju, Secretary, Kannur Corporation
- Sri. Dileep MS, Superintending Engineer, Kozhikode Corporation