

Minutes of the 30th State Level High Powered Steering Committee (SHPS) of Atal Mission for Rejuvenation and Urban Transformation (AMRUT) held on 05th July 2022 at 11:00 AM through Video Conference by the Chief Secretary, Government of Kerala

The meeting of the 30th State Level High Powered Steering Committee (SHPS) of AMRUT, chaired by Dr. V P Joy IAS, Chief Secretary, Government of Kerala commenced on 05th July 2022 at 11:00 AM. (List of participants attached as Annexure-1)

Sri. Arun K Vijayan IAS, Mission Director, AMRUT presented the points in the agenda note.

Agenda Item No.1: APPROVAL OF MINUTES OF THE 29th MEETING OF SHPS OF AMRUT:

Decision: The Committee approved the minutes of the 29th SHPS meeting.

Agenda Item No.2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 29th SHPS OF AMRUT:

Agenda Item	Decision Taken	Action Taken	30 th SHPS Decision
2.1: ATR of 28th SHPS			
2.1.1: Palakkad Municipality – Request for Cancellation of Works	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 SHPS decided to issue a warning to the officials & drop further action in this regard.	CE, LSGD had issued warning notice to the respective officers on 19.04.2022	Noted.
PROJECTS BEING IMPLEMENTED BY KWA			
2.1.2: 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 Sector – Laying of distribution networks in Thykkad Zone – Guruvayur Municipality	The Committee directed to drop the action against KWA officials based on the request of the Managing Director, KWA. The Committee also directed as follows: - 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.	Work 93 % completed. New expected date of completion is 30.09.2022. Project Manager: Sri. Jayaprakash P. Executive Engineer, Project Division, KWA, Nattika	Noted.
2.1.3: Request for Taking Up Additional Works – Palakkad Municipality – Water Supply Sector – Construction of 45 MLD Water Treatment Plant at Malambuzha	The Committee directed KWA to expedite the work & ensure completion by 31/01/2022.	Work completed.	Noted.
PROJECTS BEING IMPLEMENTED BY ULB			
2.1.4: AS Revision – Trivandrum Corporation – Urban Transport Sector – Multi Level Car Parking System in Corporation Premises &	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	Details of user fee fixed for MLCP at Corporation Premise: Corporation has fixed the user fee as 30 INR for the 1 st 2 hours and 10 INR for each extra 1 hour up to 8 hours for all the private	Noted.

Putharikanadam Maithanam:	which, action shall be initiated against the concerned ULB officials. The ULB shall expedite the rearrangement of the MLCP works at Chalaj (Putharikandam Maithanam & Transport Depot).	vehicles parked in the facility. If a vehicle is parked for more than 8 hours fee for 24hours will be charged i.e. 200 INR. Status of retender of MLCP Putharikandam Maithanam and Medical College: The estimates of both the projects were recasted and the same was submitted before the Chief Engineer LSGD for TS approval. Revised TS to be accorded by the TS Committee.	
ATR of 29th SHPSC			
Agenda Item No.2.2 PROGRESS OF ACTIVITIES			
KOLLAM:	The Committee directed the ULB Secretary & the Managing Director, KWA to co-ordinate and expedite the progress of Water Supply & Sewerage Sector works.	Major KWA Projects: 1) Construction of weir at Njankadavu - was tendered on 26.02.2022. Two bids received. The lowest quoted 29% above the tendered PAC. Work order is issued at 10% above the tendered PAC as per norms. Contractor is not willing to reduce the quoted rate. Awaiting decision from Govt. 2) Comprehensive WSS to Kollam Municipal Corporation - Design, Construction, Commissioning and maintaining of 100MLD WTP at Vasoorichira - 76% has been completed. 3) Sewage Treatment Plant - Zone A1 - Phase-I & II - 61% has been completed.	The Committee directed KWA to follow up with the Govt. for expediting the process of obtaining permission related to tender excess. The KWA shall expedite the on-going 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.	7MLD STP, Avikkal Thodu: Work started on 23.06.2022 with police protection. 6 MLD STP, Kothi: On 08.04.2022 the Hon' High Court issued an interim order, which gave permission to start initial work rather than major civil work. Accordingly, partial fencing was done on 27.04.2022 with the help of the District Administration. During this attempt many protesters were arrested. Currently waiting for the judgment.	The Committee directed the Secretary, Kozhikode Corporation to take necessary actions to commence the works of the STPs at the earliest.
THRISSUR:	1) The Committee directed the Mission Director to take up the issue with the Agriculture Production Commissioner regarding land conversion. 2) The Committee directed the Chief Engineer, LSGD to issue conditional TS for the Decentralized Sewerage Scheme (with 2.5 MLD STP) project. 3) The Committee directed that issues with the Railways may be taken up at Govt. level. 4) The Committee directed the ULB to expedite the Sewerage Sector works.	1) 2.5 MLD STP - The matter was taken up at the highest level of the Govt. through the NGT Meetings chaired by the Chief Secretary. In the NGT Meeting held on 03.03.2022 by the Chief Secretary the Agriculture Production Commissioner informed that the SLMC had decided to reject the request of the ULB to construct the STP at the proposed location. In the NGT Meeting held on 19.04.2022 by the Chief Secretary the ULB was directed to find alternate land for the STP and the matter is to be placed in the Council for approval. A meeting was held jointly on 02.06.2022 by the Hon' Revenue & Agriculture Ministers regarding issuance of special sanction. In the meeting held by the Chief Secretary on 25.06.2022 the LSGD was directed to form a committee consisting of Principal	The Committee directed that the new committee formed for reassessing the nature of the proposed land for the 2.5 MLD STP, headed by the Principal Director, LSGD shall submit the report at the earliest.

		Director, LSGD, District Collector, Mission Director, AMRUT, Secretary, Thrissur Corporation and any other member as required to reassess the nature of the proposed land for STP. 2) Recast estimate as per DSR-2018 was submitted to CE, LSGD office on 23.02.2022 and a meeting was conducted by the CE, LSGD in this regard on 28.04.2022. The proposal for revising the AS of the work is placed in this SHPSC for approval. 3) The matter was taken up at Govt. level (included in the agenda for MP's conference) vide letter dated 17.01.2022 and follow-ups were done with the Southern Railways, Works Section, Thiruvananthapuram. Online application was submitted to Railways on 25.05.2022. Demand notice is awaited. 4) 100 KLD Septage Plant the estimate was revised as per DSR-2018 and was submitted to CE LSGD on 24.06.2022 for approval. 360 KLD STP – the estimate was revised as per DSR-2018 and was submitted to CE LSGD on 25.06.2022 for approval.	
2.3: PROJECTS BEING IMPLEMENTED BY KWA			
2.3.1: Kollam Corporation – Revision of AS – Water Supply Sector – KWA – Augmentation of Water Supply Scheme to Kollam Corporation:	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	The Revised AS was issued Vide G.O (Rt) No. 315/ 2022/ LSGD dated 12.02.2022. The work, Package 3 - Construction of weir at Njankadavu was been tendered on 26.02.2022. Two bids were received. The lowest quote is 29% above the tendered PAC. Work order is issued at 10% above the tendered PAC as per norms. Contractor is not willing to reduce the quoted rate. Awaiting decision from Govt. regarding tender excess. Project Manager: Sri.Rajesh Unnithan, Executive Engineer, Project Division, KWA, Kollam	The Committee directed KWA to follow up with the Govt. for expediting the process of obtaining permission related to tender excess.
2.3.2: 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	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.	The Revised AS was issued Vide G.O (Rt) No. 317/ 2022/ LSGD dated 12.02.2022. Work Completed.	Noted
2.3.3: Kannur Corporation – Request for Revision of the Decision Taken by the 22 nd SHPSC – Water Supply Sector – Providing New House Service Connections (4950 Nos.) Including Water Meter	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.	The Revised AS was issued Vide G.O (Rt) No. 317/ 2022/ LSGD dated 12.02.2022. Work Completed	Noted
2.3.4: 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-I). 2) Providing new DI pipe line of 600 mm dia CWPM Mattumantha to Kalmandapam OHSR (Part-II)	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.	The Revised AS was issued Vide G.O (Rt) No. 130/ 2022/ LSGD dated 18.01.2022. Work Completed.	Noted

2.4: PROJECTS BEING IMPLEMENTED BY ULB			
2.4.1: Kollam Corporation – Approval for the Tender Excess and Revision of AS – "SWD Ph III – Pullikkada Colony" under the SWD Sector;	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	The Revised AS was issued Vide G.O (Rt) No. 315/ 2022/ LSGD dated 12.02.2022. The project was awarded on 20.01.2022. Work is yet to be started.	Noted
2.4.2: Kollam Corporation – Approval of Tender Excess – Urban Transport Sector – Construction and Renovation of Foot Path and Supporting Structures Phase-V:	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	The Revised AS was issued Vide G.O (Rt) No. 315/ 2022/ LSGD dated 12.02.2022. The project was awarded on 20.01.2022. Work is yet to be started.	Noted
2.4.3: 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;	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 Chakkamkandam. The Committee also directed to go ahead with the project since it has already been tendered & awarded.	A request was submitted by the ULB to the District Collector, Thrissur on 04.02.2022 to obtain sanction from the District Level Committee for the conversion of land but vide letter dated 05.02.2022 the RDO rejected the same. Vide letter dated 24.02.2022 the ULB requested the Govt. to accord special sanction for construction of the septage plant at the proposed location. The NGT Meeting held by the Chief Secretary on 03.03.2022 decided to find an alternative land. The AMRUT Core Committee meeting of the ULB held on 16.03.2022 arrived at the conclusion that no other suitable land is available for constructing the septage plant other than the proposed land. Accordingly the ULB reported the matter to the Govt. vide letter dated 21.03.2022. In the NGT Meeting held by the Chief Secretary on 19.04.2022 the KWA was directed to take up the project for co-treatment of septage under RKI instead of the AMRUT project. In the NGT meeting held by the Chief Secretary on 26.05.2022 the MD, KWA informed that the project for co-treatment of septage at the existing 3 MLD STP at Chakkamkandam was submitted to RKI for sanction of AS vide letter dated 15.02.2022 and reply is awaited. The Secretary, Guruvayur Municipality vide letter dated 24.06.2022 has requested to obtain appropriate decision from the Govt. regarding cancellation of the Septage Plant proposed under AMRUT taking into consideration the financial burden that may come on the ULB due to cancellation of the project.	The Committee decided to cancel the septage plant work proposed under AMRUT.
2.4.4: Guruvayur Municipality – Revision of AS – Green Spaces & Parks Sector – Development of Ground at Chavakkad High School;	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 Revised AS was issued vide G.O (Rt) No. 134/ 2022/ LSGD dated 19.01.2022. As per the direction of the Chief Engineer, LSGD vide DB-3/ 6512 (C)/ 2013/ CE/ LSGD dated 12.05.2022 all of the estimates have to be prepared and submitted in PRICE 3 software. Hence the revised estimate was prepared in PRICE 3 and the	Noted

	the ULB. - The work shall be completed by 15.05.2022. - Project Manager: Smt. Resmi T, Assistant Engineer, Guruvayur Municipality.	revised TS was obtained from the Superintending Engineer, North Circle, LSGD on 30.06.2022. Work is to be retendered.	
2.4.5: Guruvayur Municipality – Revision of AS – Green Spaces & Parks Sector – Park at Choolppuram	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.	The Revised AS was issued vide G.O (Rt) No. 134/ 2022/ LSGD dated 19.01.2022. Work 90% completed. Only landscaping work is pending and is expected to be completed by 25.07.2022.	Noted
2.4.6: 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	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.	The Revised AS was issued vide G.O (Rt) No. 334/ 2022/ LSGD dated 15.02.2022. Work 25% completed.	Noted
2.4.7: Kannur Corporation – Revision of AS – Park Sector – Rejuvenation of SN Park	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.	The Revised AS was issued vide G.O (Rt) No.201/ 2022/ LSGD dated 01.02.2022. Work completed.	Noted
2.5: Launch of AMRUT 2.0	The Committee took note of the AMRUT 2.0 guidelines	Noted	Noted
2.6: Final Investment Grade Energy Audit (IGEA) Reports Submitted by EESL for the 9 AMRUT Cities in Kerala- Release of Payment to EESL	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	An amount of Rs.23,93,523/- was transferred to EESL vide Proceedings-SMMU/ AMRUT/ EESL/ 63/ 2015 dated 06.11.2021	Noted
General Deliberations: 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	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.	Vide letter No. E.W.A3/ 41/ 2022/ LSGD dated 29.04.2022; Government has informed that the vacancy would be filled after DPC.	Noted

Agenda Item No.3: PROGRESS ACHIEVED SINCE 29TH SHPSC HELD ON 4TH JANUARY 2022 (As On 30.06.2022)

3.1 SECTOR-WISE PROGRESS

(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	Nos.	Amount	%		Amount	%
Water Supply	172	1082.98	171	1107.29	171	1100.81	171	1046.93	170	1046.16	132	811.36	71.91%		871.70	76.81%
Sewerage	138	648.85	138	586.51	138	584.77	126	425.03	119	389.38	90	91.25	13.96%		114.50	17.65%
Storm Water Drainage	495	353.99	495	346.41	495	346.19	495	334.10	493	333.51	449	241.12	68.14%		251.23	70.97%
Urban Transport	123	205.06	123	191.62	123	189.72	121	179.47	113	162.68	83	86.94	42.40%		93.75	45.72%
Parks	72	46.65	72	45.91	72	45.91	72	43.49	72	43.21	52	26.08	56.20%		30.03	64.37%
Grand Total	1000	2389.43	999	2277.74	999	2267.39	985	2029.02	967	1974.94	806	1256.76	52.64%		1361.21	56.97%

3.2 ULB-WISE PROGRESS

(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	Nos.	Amount	%		Amount	%
Alappuzha	194	219.65	194	218.07	194	218.07	191	212.97	190	209.81	159	178.66	81.34%		169.31	77.07%
Palakkad	150	220.02	150	202.11	150	198.47	148	165.86	143	164.57	117	167.65	76.20%		137.42	62.46%
Guruvayur	33	213.71	33	213.71	33	213.71	33	213.71	32	213.21	14	143.45	67.13%		137.21	64.20%
Kannur	38	225.65	38	205.74	38	205.52	38	202.92	38	202.92	24	148.6	65.86%		142.76	63.26%
Trivandrum	270	360.12	270	331.24	270	331.24	267	327.41	262	305.56	239	225.44	62.60%		207.91	57.73%
Kochi	98	272.06	98	264.46	98	264.46	96	234.89	94	215.98	80	149.14	54.82%		140.05	51.48%
Thrissur	108	258.35	107	235.78	107	235.78	106	189.48	103	182.81	82	138.37	53.56%		132.91	51.19%
Kozhikode	50	308.14	50	307.61	50	305.47	50	305.47	50	305.47	46	119.05	38.64%		118.48	38.45%
Kollam	59	311.72	59	299.02	59	294.67	56	176.3	55	174.61	45	90.83	29.14%		70.72	22.94%
Grand	1000	2389.43	999	2277.74	999	2267.39	985	2029.02	967	1974.94	806	1361.21	56.97%		1256.76	52.64%

3.3 AGENCY-WISE PROGRESS

(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	163	163	1,118.11	162	1,091.90	162	1,085.42	162	1,031.72	132	0	0.00	808.98	72.76		868.70	77.69%
	SEW	118	118	318.28	118	283.72	118	283.72	114	210.77	90	4	10.30	91.11	28.63		112.91	35.47%
KWA -Total		281	281	1,436.39	280	1,375.62	280	1,369.14	276	1,242.49	222	4	10.30	900.09	62.94		981.61	68.34%
ULB	WS	9	9	16.77	9	15.39	9	15.39	9	15.21	0	1	0.50	2.39	14.52		2.99	17.85%
	SEW	20	20	330.57	20	302.79	20	301.05	12	214.26	0	3	25.28	0.14	0.04		1.59	0.48%
	SWD	495	495	353.99	495	346.41	495	346.19	495	334.10	449	2	0.39	241.12	68.14		251.23	70.97%
	UT	123	123	205.06	123	191.61	123	189.71	121	179.47	83	8	19.31	86.94	42.40		93.75	45.72%
	PRK	72	72	46.65	72	45.91	72	45.91	72	43.49	52	0	0.00	26.08	56.20		30.03	64.37%
ULB -Total		719	719	953.04	719	902.11	719	898.25	709	786.53	584	14	45.48	356.67	37.26		379.60	39.83%
Grand Total		1000	1000	2,389.43	999	2,277.73	999	2,267.39	985	2,029.02	806	18	55.78	1,256.76	52.64		1361.21	56.97%

3.4 PROGRESS ACHIEVED SINCE LAST SHPSC

(Amount in Cr.)

Milestone	AS Accorded		TS Issued		Tendered		Work Awarded		Work Completed	Total Expenditure
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
Last SHPSC	1002	2387.31	1001	2270.23	999	2258.41	984	2007.88	756	1256.76
Current SHPSC	1000	2389.43	999	2277.73	999	2267.39	985	2029.02	806	1361.21
Change	-2	2.12	-2	7.5	0	8.98	1	21.14	50	104.45
Remarks	2 projects cancelled									

The Committee took note of the progress achieved by the ULBs and directed as follows:

- All ULBs shall take necessary action to commence the not awarded and not started works.
- The commencement of MLCP work and sewer pipe laying work of Kollam Corporation shall be expedited.
- Kozhikode Corporation & the District Administration shall take necessary action to commence the STP work at Kothi at the earliest and the progress of the recently started STP work at Avikkal Thodu shall be expedited.
- The new committee formed for reassessing the nature of the proposed land for the 2.5 MLD STP of Thrissur Corporation shall submit the report at the earliest and the Thrissur Corporation shall expedite the commencement of sewerage sector works.
- Kochi Corporation shall take necessary action to ensure that the new sewerage projects planned as alternative for the projects proposed under AMRUT are implemented at the earliest.

Agenda Item 4: PROJECTS BEING IMPLEMENTED BY KWA

Agenda Item No.4.1: Kochi Municipal Corporation – AS Revision – KWA – WS Sector Laying Pumping Main of 500mm DI pipe from WTP at Maradu to pump house at Thammanam:

Details of Work	Reason	Source of Fund
Work: Laying pumping main of 500mm DI pipe from WTP at Maradu to pump house at Thammanam • SAAP: 2016-17 • AS Details: GO (Rt) No. 3170 /2017/ LSGD dated 28.09.2017 • AS Amount: Rs.16.5 Cr. • Revised AS Amount requested: Rs.21.5 Cr. • Excess Amount required: Rs.5.0 Cr. • TS No. TS/ CE/ CR/ KWA/ 45/ 2017-18 dated 28/11/17 for Rs.16.50 Cr. • Agreement No. 10/ SE/ PHC/ CHN/ 2018-19 dated 08.10.2018 of the SE, PHC, Kochi. Council Decision: To be obtained	The Secretary, Kochi Corporation vide letter No. CoC/ AMRUT/ KWA/ 01/ 2017 dated 16.0.2022 reported as follows: • The project was envisaged for bringing additional quantity of water -18 MLD-from treatment plant at Maradu to pump house at Thammanam • The total length of pipe to be laid in the original proposal was 5850m out of which 3700m to be laid along service road of NH66 and balance pipe along PWD road. The pipe laying along PWD road is already completed. • Sanction has not yet been issued by NHAI and it was advised by NHAI to lay the pipe after constructing utility duct as per MORTH circular. • The construction of RCC utility duct and license fee to be paid to NHAI would cause huge additional financial commitment and hence an alternative route is proposed which includes LSGD, PWD Roads and a small portion in NH service road. • The revised proposal costs Rs.21.5 Cr. against the original proposal of Rs.16.5 Cr. • There will be an additional fund requirement of Rs.5 Cr.	The project, 'Sarovaram Walkway and Cycle Track' under Urban Transport Sector which is proposed for cancellation as Agenda No. 5.7 • SAAP: 2017-18 • AS Details: G.O (Rt) No. 1499/ 2018/ LSGD dated 31.05.2018 • AS Amount: Rs.9.309Cr.

SLTC Recommendation:

The SLTC decided to recommend the revision of Administration Sanction from 16.5 Cr. to 21.5 Cr. to the SHPSC subject to the conditions that:

- 1) The excess amount shall be met from the project - 'Sarovaram Walkway and Cycle Track' under urban transport sector which is proposed for cancellation.
- 2) The approval of the Corporation Council shall be obtained.

Deliberation:

The Managing Director, KWA informed that Price-3 has been adopted in KWA from 20.06.2022 onwards and hence there might be a slight increase in the amounts mentioned in this agenda as well as the amounts mentioned in the subsequent agendas related to KWA works.

The Secretary, PWD informed that the estimates recast in Price-3 have generally shown 10 to 15% decrease in amount.

The Managing Director, KWA informed that KWA has separate rates for pipes and the last revision of these rates were done in 2003. KWA had tried to revise the rates in 2021 but the same was objected by the CTP. Hence KWA had to approach the Govt. and the Govt. approved the revised rates on 02.06.2022. The revised pipes rates are more than the earlier rates and the same have been used for recasting the estimates in Price-3. Hence the recast estimate amounts prepared as per Price-3 are expected to increase.

The Additional Chief Secretary, LSGD opined that since KWA is following Price-3 rates for other items also there could be a decrease in the estimated amount related to non-pipe items. The Additional Chief Secretary, LSGD added that the KWA needs to clarify if all AMRUT projects (AMRUT & AMRUT-2.0) are in Price-3.

The Managing Director, KWA informed that the KWA will re-check the estimates and added that AMRUT-1 projects that require revision have been entered in Price-3 but AMRUT-2.0 projects have not been entered.

The Chief Secretary informed that a detailed note has to be given by KWA clarifying the revised amounts required for AMRUT projects as per Price-3.

Decision: The Committee decided to accord sanction to revise the Administration Sanction (AS) of the WS Sector work subject to the following conditions:

- 1) The KWA shall give a detailed note clarifying the revised AS amount required for the work as per Price-3 immediately so that the proposal for issuing Govt. Order for revised AS can be issued accordingly.
- 2) The required additional amount shall be met from the UT sector work, 'Sarovaram Walkway and Cycle Track' and short comings if any shall be borne by the ULB.
- 3) The approval of the Corporation Council shall be obtained.
- 4) The work shall be completed by 31.03.2023
- 5) Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.4.2: Thrissur Corporation – Water Supply Sector – AS for New KWA Work:

Details of Work	Reason	Source of Fund
Work: Shifting of service connections, providing scour valves, control valves & interlinking of new lines with old lines AS Amount Required: Rs.1.75 Cr.	Vide Letter No. WS2/ 24095/ 2022 dated 12.05.2022 the Secretary, Thrissur Corporation reported as follow: • Works involve shifting of service connection, providing scour valves, control valves & interlinking of new lines with old lines. • The Council held on 07.01.2022, vide Resolution No.3, approved the proposal. • Expected Date of Completion – 31.03.2023. • Project Manager – Mr. Surendran E N, Executive Engineer, PH Division, KWA.	The required amount of Rs.1.75 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-2 works. AS Amount: Rs.16.56 Cr., vide G.O. (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.1.75 Cr.

SLTC Recommendation:

The SLTC decided to recommend the Administrative Sanction of the new WS Work for Rs.1.75 Cr. to the SHIPSC subject to the condition that the required amount shall be met from the savings in the Storm Water Drainage Phase-2 works.

Decision: The Committee decided to accord Administration Sanction (AS) for the new WS sector work subject to the following conditions:

- 1) The KWA shall give a detailed note clarifying the revised AS amount required for the new work as per Price-3 immediately so that the proposal for issuing Govt. Order for revised AS can be issued accordingly.

- 2) The required amount shall be met from the savings in the SWD Phase-2 works and short comings if any shall be borne by the ULB.
- 3) The work shall be completed by 31.03.2023.
- 4) Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.4.3: Thrissur Corporation – Water Supply Sector – KWA Work – AS Revision – Design Construction and Commissioning of the 3 MLD WTP, Reservoir and Pumping Main for Ollukara Zone:

Details of Work	Reason	Source of Fund
Work: Design, construction & commissioning of the 3 MLD WTP, reservoir and pumping main for Ollukara Zone Original AS Amount: Rs.6.00 Cr., vide G.O No. 516/ 2018/ LSGD dated 22.02.2018 Revised AS Amount Required: Rs.12.50 Cr. Additional Fund Requirement: Rs.6.50 Cr.	Vide Letter No. WS2/ 56255/ 2017 dated 12.05.2022 the Secretary, Thrissur Corporation reported as follows: - Additional amount is required due to the addition of a weir construction work in estimate, changes in estimate due to change in WTP location, revision of estimate as per DSR-2018& inclusion of GST in the estimate - Approval of the Council is to be obtained - Expected Date of Completion – 31.03.2024 - Project Manager – Mr. Surendran E.N, Executive Engineer, PH Division, KWA	The required additional amount of Rs.6.50 Cr. is proposed to be met from the savings in the following works. Storm Water Drainage Phase-1 AS Amount: Rs.16.23 Cr., vide G.O. (Rt) No. 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.1.9527043 Cr. Storm Water Drainage Phase-2 AS Amount: Rs.16.56 Cr., vide G.O. (Rt) No. 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.1.0472957 Cr. 14.50 MLD WTP at Peechi This work was cancelled by the 6th SHPSC held on 26.08.2016 although it was approved in SAAP 2015-16. Apportioned cost of this project is Rs.3 Cr., out of the AS Amount of Rs.8 Cr. [approved vide G.O. (Rt) No. 1329/ 2016/ LSGD dated 26.03.2016]. From this SAAP savings of Rs.3 Cr., Rs.1.232 Cr. has been utilized for the revision of AS of Water Efficient Thrissur project vide G.O. (Rt) No. 1898/ 2021/ LSGD dated 04.10.2021. The balance amount of Rs.1.768 Cr. can be utilized to meet the additional requirement of Rs.6.50 Cr. Savings available: Rs.1.768 Cr. Replacement of very old 80/ 100/ 125/ 200/ 300 mm AC pipes with 160 mm PVC & 200/ 300 mm DI pipes at various places in Thrissur AS Amount: Rs.13.79 Cr. vide G.O. (Rt) No. 1951/ 2021/ LSGD Dated 08.10.2021. Savings available: Rs.1.732 Cr. Total Savings Available: Rs.6.50 Cr.

SLTC Recommendation:

The SLTC decided to recommend the revision of Administrative Sanction of the WS Work from Rs.6 Cr. to Rs.12.5 Cr. to the SHPSC subject to the conditions that:

- The additional fund of Rs.6.5 Cr. shall be met from the savings in the Storm Water Drainage Phase-1 & 2 works, SAAP savings due to cancellation of the WS Work - 14.50 MLD WTP at Peechi & savings in the WS Work - Replacement of very old 80/ 100/ 125/ 200/ 300 mm AC pipes with 160mm PVC & 200/ 300 mm DI pipes at various places in Thrissur.
- The approval of the Corporation Council shall be obtained.

Decision: The Committee decided to accord sanction to revise the Administrative Sanction (AS) of the WS sector work subject to the following conditions:

- The KWA shall give a detailed note clarifying the revised AS amount required for the new work

as per Price-3 immediately so that the proposal for issuing Govt. Order for revised AS can be issued accordingly.

- 2) The required additional amount shall be met from the savings in the SWD Phase-1 & 2 works, SAAP savings due to cancellation of the WS Work - 14.50 MLD WTP at Peechi and savings in the WS Work - Replacement of very old 80/ 100/ 125/ 200/ 300 mm AC pipes with 160mm PVC & 200/ 300 mm DI pipes at various places in Thrissur. Short comings if any shall be borne by the ULB.
- 3) The approval of the Corporation Council shall be obtained.
- 4) The work shall be completed by 31.03.2024.
- 5) Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5: PROJECTS BEING IMPLEMENTED BY ULB

Agenda Item No.5.1: Thrissur Corporation – AS for 16 New ULB Works:

Details of Work	Reason	Source of Fund
SWD – 7 New Works – Rs.2.447 Cr. Park – 4 New Works – Rs.0.645 Cr. UT – 2 New Works – Rs.1.40 Cr. WS – 2 New Works – Rs.17.10 Cr. SEW – 1 New Work – Rs.0.36 Cr. Total – 16 New Works – Rs.21.952 Cr.	Vide Letter No. PW2/ AMRUT/ 4185/ 21 dated 09.05.2022 the Secretary, Thrissur Corporation reported as follows:	The required amount of Rs.21.952 Cr. is proposed to be met from the following savings in works SWD Sector Savings: Rs.13.525 Cr. Storm Water Drainage Phase-1: Rs.2.907 Cr. Storm Water Drainage Phase-2: Rs.4.859 Cr. Storm Water Drainage Phase-3: Rs.5.759 Cr. Park Sector Savings: Rs.1.0854 Cr. Renovation of Nehru Park: Rs.0.1535 Cr. Renovation of Nehru Park Phase-2: Rs.0.0025 Cr. Renovation of Nehru Park Phase-3: Rs.0.1470 Cr. Vanchikulam Park: Rs.0.2507 Cr. PanamkuttichiraPakalveedu Park: Rs.0.3863 Cr. Renovation of Achuthamenon Park: Rs.0.1453 Cr. UT Sector Savings: Rs.7.3421 Cr. Footpath Phase-1: Rs.3.0242 Cr. Footpath Phase-2:Rs.2.3499 Cr. Renovation of Footpath Phase-3: Rs.1.5978 Cr. Subway: Rs.0.3702 Cr. Total Savings: Rs.21.952 Cr.
1) Work: Work-94, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-45, Culvert and Drain at Swamipalam Sector: SWD AS Amount Required: Rs.0.20 Cr.	• Works involve construction of a culvert & 98m drain with cover slab • The Council held on 07.01.2022, vide Resolution No.3, approved the work • Expected Date of Completion – 31.03.2023 • Project Manager – Mr. Raj J.R, Executive Engineer, LSGD	The required amount of Rs.0.20 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.0.20 Cr.
2) Work: Work-95, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain from Erattachira Temple to Sakthan Stand Sector: SWD AS Amount Required: Rs.1.00 Cr.	• Work involves construction of 250m drain with cover slab • The Council held on 07.01.2022, vide Resolution No.3, approved the work • Expected Date of Completion – 31.03.2023 • Project Manager – Ms. Sheeja S.S, Executive Engineer, LSGD	The required amount of Rs.1.00 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.1.00 Cr.
3) Work: Work-96, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain and Culvert near Mannadiar Hotel Sector: SWD	• Works involve construction of a culvert & 150m drain • The Council held on 07.01.2022, vide Resolution No.3, approved the work	The required amount of Rs.0.40 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017

AS Amount Required: Rs.0.40 Cr.	- Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	Savings Available: Rs.0.40 Cr.
4) Work: Work-98, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-9, Drain along Ramavarmapuram road opposite to Vimala College campus Sector: SWD AS Amount Required: Rs.0.177 Cr.	- Work involves construction of 85m drain with cover slab - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Mr.Raj J.R. Executive Engineer, LSGD	The required amount of Rs.0.177 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.0.177 Cr.
5) Work: Work-99, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-23, Vazhappilly Lane culvert Sector: SWD AS Amount Required: Rs.0.07 Cr.	- Work involves construction of a culvert - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	The required amount of Rs.0.07 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.0.07 Cr.
6) Work: Work-100, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-19, Drain from Kalathodu Junction to petrol pump Sector: SWD AS Amount Required: Rs.0.20 Cr.	- Work involves construction of 195m drain with cover slab - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	The required amount of Rs.0.20 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.0.20 Cr.
7) Work: Work-101, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-38, Drain along Poothol road Sector: SWD AS Amount Required: Rs.0.40 Cr.	- Work involves construction of 350m drain with cover slab - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Mr.Raj J.R. Executive Engineer, LSGD	The required amount of Rs.0.40 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.0.40 Cr.
8) Work: Rejuvenation of Vivekananda Park, Div-36 Sector: Park AS Amount Required: Rs.0.20 Cr.	- Works involve laying of chequered precast cement concrete tile (22mm thick), bench for seating with roof and painting - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	The required amount of Rs.0.20 Cr. is proposed to be met from the savings in the work, Vanchikulam Park Total AS Amount: Rs.1.01 Cr., vide G.O (Rt) 5/ 2018/ LSGD dated 01.01.2018 Savings Available: Rs.0.20 Cr.
9) Work: Rejuvenation of Pottakkulam Park, Div-14 Sector: Park AS Amount Required: Rs.0.045 Cr.	- Works involve compound wall, grill painting, lawn, play equipment, name board and electrification - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	The required amount of Rs.0.045 Cr. is proposed to be met from the savings in the work, Rejuvenation of Nehru Park AS Amount: Rs.1.32 Cr., vide G.O (Rt) 42/ 2020/ LSGD dated 04.01.2020 Savings Available: Rs.0.045 Cr.
10) Work: Rejuvenation of Gouri Lankesh Park, Div-21 Sector: Park AS Amount Required: Rs.0.10 Cr.	Works involve painting toys, laying 60mm CC interlocking paver block of M-30 grade, dustbins and electrification	The required amount of Rs.0.10 Cr. is proposed to be met from the savings in the work, Rejuvenation of Nehru Park AS Amount: Rs.1.32 Cr., vide G.O (Rt) 42/ 2020/

	- The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	LSGD dated 04.01.2020 Savings Available: Rs.0.10 Cr.
11) Work: Rejuvenation of Jawans Park, Div-54 Sector: Park AS Amount Required: Rs.0.30 Cr.	- Works involve painting compound wall, gate, laying chequered precast cement concrete tile - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Mr.Raj J.R, Executive Engineer, LSGD	The required amount of Rs.0.30 Cr. is proposed to be met from the savings in the following works. 1) Rejuvenation of Nehru Park AS Amount: Rs.1.32 Cr., vide G.O (Rt) 42/2020/ LSGD dated 04.01.2020 Savings Available: Rs.0.0084830Cr. 2) Rejuvenation of Nehru Park Phase-2 AS Amount: Rs.0.40 Cr., vide G.O (Rt)42/2020/ LSGD dated 04.01.2020 Savings Available: Rs.0.0025160 Cr. 3) Vanchikulam Park AS Amount: Rs.1.01 Cr.,vide G.O (Rt) 5/2018/LSGD dated 01.01.2018 Savings Available: Rs.0.0507237Cr. 4) PanamkuttichiraPakalveedu Park AS Amount: Rs.0.72 Cr., vide G.O (Rt) 5/2018/LSGD dated 01.01.2018 Savings Available: Rs.0.2382773 Cr. Total Savings Available: Rs.0.30 Cr.
12) Work: Work-97, AMRUT Urban Transport project for Thrissur Municipal CorporationPhase-3.Providing handrail to the footpath of four roads near Skywalk at Sakthan Nagar Sector: UT AS Amount Required: Rs.0.20 Cr.	- Work involves construction of 397m handrail - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	The required amount of Rs.0.20 Cr. is proposed to be met from the savings in the Footpath Phase-I Project Total AS Amount: Rs.4.08 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.0.20 Cr.
13) Work: AMRUT Urban Transport project for Thrissur Municipal Corporation Phase-3, Supplying & Installing 4 nos. of lifts for Skywalk at Sakthan Nagar Sector: UT AS Amount Required: Rs.1.20 Cr.	- Work involves supply & installation of 4 nos. of lifts for the Skywalk at Sakthan Nagar - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	The required amount of Rs.1.20 Cr. is proposed to be met from the savings in the Footpath Phase-I Project Total AS Amount: Rs.4.08 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.1.20 Cr.
14) Work: AMRUT Water Efficient Thrissur Phase-2 Sector: WS AS Amount Required: Rs.17.00 Cr.	- Work involves 4000 nos. smart meters, 4 nos. quality analysers, DMA based gateway and analytics - The Council held on 07.01.2022, vide Resolution No.3, approved the work - Expected Date of Completion – 31.03.2023 - Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD	The required amount of Rs.17.00 Cr. is proposed to be met from the savings in the following works. 1) Storm Water Drainage Phase-2 AS Amount: Rs.16.56 Cr., vide G.O (Rt) 4165/2017/LSGD dated 23.12.2017 Savings Available: Rs.4.8589164 Cr. 2) Storm Water Drainage Phase-3 AS Amount: Rs.13.18 Cr.,vide G.O (Rt) 5/2018/ LSGD dated 01.01.2018 Savings Available: Rs.5.7585925 Cr. 3) Footpath Phase-1 AS Amount: Rs.4.08 Cr.,vide G.O (Rt) 4165/2017/LSGD dated 23.12.2017 Savings Available: Rs.1.6242442 Cr. 4) Footpath Phase-2 AS Amount: Rs.3.78 Cr., vide G.O (Rt) 4165/2017/LSGD dated 23.12.2017 Savings Available: Rs.2.3499055 Cr. 5) Subway AS Amount:Rs.1.53 Cr., vide G.O (Rt)

		4165/2017/LSGD dated 23.12.2017 Savings Available: Rs.0.3701779 Cr. 6) Renovation of Footpath Phase-3 AS Amount:Rs.2.92 Cr., vide G.O (Rt) 5/2018/ LSGD dated 01.01.2018 Savings Available: Rs.1.5977563 Cr. 7) Renovation of Nehru Park Phase-3 AS Amount:Rs.0.94 Cr., vide G.O (Rt) 42/2020/ LSGD dated 04.01.2020 Savings Available: Rs.0.1470495 Cr. 8) Renovation of Achuthamenon Park AS Amount: Rs.0.50 Cr., vide G.O (Rt) 5/2018/LSGD dated 01.01.2018 Savings Available: Rs.0.1452769 Cr. 9) Panamkuttichira Pakalveedu Park AS Amount: Rs.0.72 Cr., vide G.O (Rt) 5/2018/LSGD dated 01.01.2018 Savings Available: Rs.0.1480808 Cr. Total Savings Available: Rs.17.00 Cr.
15) Work: AMRUT Interior works of Command Centre for Water Efficient Thrissur project Sector: WS AS Amount Required: Rs.0.10 Cr.	• Works involve fixing steel windows, ventilators, doors, flooring and electrification • The Council held on 07.01.2022, vide Resolution No.3, approved the work • Expected Date of Completion – 31.03.2023 • Project Manager – Ms.Sheela S.S, Executive Engineer, LSGD	The required amount of Rs.0.10 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.0.10 Cr.
16) Work: Construction of bridge across irrigation canal for 100 KLD Septage Treatment Plant at Ramavarmapuram Sector: SEW AS Amount Required: Rs.0.36 Cr.	• Work involves construction of 6m span bridge across irrigation canal for access to the 100 KLD Septage Treatment Plant at Ramavarmapuram • The Council held on 07.01.2022, vide Resolution No.3, approved the work • Expected Date of Completion – 31.03.2023 • Project Manager – Mr.Raj J.R, Executive Engineer, LSGD	The required amount of Rs.0.36 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-I works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017 Savings Available: Rs.0.36 Cr.

SLTC Recommendation:

The Committee decided to recommend to the SHPSC to accord Administrative Sanction for the following 16 new works, subject to the condition that required amounts shall be met from the available savings in Storm Water Drainage, Park & Urban Transport Sectors and shortcomings if any shall be borne by the ULB.

- 1) Work-94, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-45, Culvert and Drain at Swamipalam – Rs.0.20 Cr.
- 2) Work-95, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain from Erattachira Temple to Sakthan Stand – Rs.1.00 Cr.
- 3) Work-96, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain and Culvert near Mannadiar Hotel – Rs.0.40 Cr.
- 4) Work-98, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-9, Drain along Ramavarmapuram road opposite to Vimala College campus – Rs.0.177 Cr.
- 5) Work-99, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-23, Vazhappilly Lane culvert – Rs.0.07 Cr.
- 6) Work-100, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-19, Drain from Kalathodu Junction to petrol pump – Rs.0.20 Cr.
- 7) Work-101, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-38, Drain along Poothol road – Rs.0.40 Cr.
- 8) Rejuvenation of Vivekananda Park, Div-36 – Rs.0.20 Cr.
- 9) Rejuvenation of Pottakkulam Park, Div-14 – Rs.0.045 Cr.

- 10) Rejuvenation of GouriLankesh Park, Div-21 – Rs.0.10 Cr.
- 11) Rejuvenation of Jawans Park, Div-54 – Rs.0.30 Cr.
- 12) Work-97, AMRUT Urban Transport project for Thrissur Municipal Corporation Phase-3, Providing handrail to the footpath of four roads near Skywalk at Sakthan Nagar – Rs.0.20 Cr.
- 13) AMRUT Urban Transport project for Thrissur Municipal Corporation Phase-3, Supplying & Installing 4 nos. of lifts for Skywalk at Sakthan Nagar – Rs.1.20 Cr.
- 14) AMRUT Water Efficient Thrissur Phase-2 – Rs.17.00 Cr.
- 15) AMRUT Interior works of Command Centre for Water Efficient Thrissur project – Rs.0.10 Cr.
- 16) Construction of bridge across irrigation canal for 100 KLD Septage Treatment Plant at Ramavarmapuram – Rs.0.36 Cr.

Decision: The Committee decided to accord Administrative Sanction for the 16 new works (SWD Sector: 7 works, Park Sector: 4 works, UT Sector: 2 works, WS Sector: 2 works & SEW Sector – 1 work) subject to the conditions that:

- 1) The required amounts shall be met from the available savings in Storm Water Drainage, Park & Urban Transport Sectors and shortcomings if any shall be borne by the ULB.
- 2) The works shall be completed by 31.03.2023.
- 3) Any financial implication due to incompleteness of works by 31.03.2023 shall be borne by the ULB.
- 4) The new works are
 - a) Work-94, SWD Project for Thrissur Municipal Corporation Phase-3, Div-45, Culvert and Drain at Swamipalam – Rs.0.20 Cr.
 - b) Work-95, SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain from Erattachira Temple to Sakthan Stand – Rs.1.00 Cr.
 - c) Work-96, SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain and Culvert near Mannadiar Hotel – Rs.0.40 Cr.
 - d) Work-98, SWD Project for Thrissur Municipal Corporation Phase-3, Div-9, Drain along Ramavarmapuram road opposite to Vimala College campus – Rs.0.177 Cr.
 - e) Work-99, SWD Project for Thrissur Municipal Corporation Phase-3, Div-23, Vazhappilly Lane culvert – Rs.0.07 Cr.
 - f) Work-100, SWD Project for Thrissur Municipal Corporation Phase-3, Div-19, Drain from Kalathodu Junction to petrol pump – Rs.0.20 Cr.
 - g) Work-101, SWD Project for Thrissur Municipal Corporation Phase-3, Div-38, Drain along Poothol road – Rs.0.40 Cr.
 - h) Rejuvenation of Vivekanada Park, Div-36 – Rs.0.20 Cr.
 - i) Rejuvenation of Pottakkulam Park, Div-14 – Rs.0.045 Cr.
 - j) Rejuvenation of GouriLankesh Park, Div-21 – Rs.0.10 Cr.
 - k) Rejuvenation of Jawans Park, Div-54 – Rs.0.30 Cr.
 - l) Work-97, UT project for Thrissur Municipal Corporation Phase-3, Providing handrail to the footpath of four roads near Skywalk at Sakthan Nagar – Rs.0.20 Cr.
 - m) UT project for Thrissur Municipal Corporation Phase-3, Supplying & Installing 4 nos. of lifts for Skywalk at Sakthan Nagar – Rs.1.20 Cr.
 - n) Water Efficient Thrissur Phase-2 – Rs.17.00 Cr.
 - o) Interior works of Command Centre for Water Efficient Thrissur project – Rs.0.10 Cr.
 - p) Construction of bridge across irrigation canal for 100 KLD Septage Treatment Plant at Ramavarmapuram – Rs.0.36 Cr.

Agenda Item No.5.2: Thrissur Corporation – Sewerage Sector – ULB Work – AS Revision – Decentralized Sewerage Scheme for Thrissur Municipal Corporation:

Details of Work	Reason	Source of Fund
Work: Decentralized Sewerage Scheme for Thrissur Municipal Corporation Original AS Amount: Rs.53.40 Cr., vide G.O No. 5/ 2018/ LSGD dated 01.01.2018	Vide Letter No. PW2-AMRUT/ 9750/ 19 dated 11.05.2022 the Secretary, Thrissur Corporation reported as follows. • Additional amount is required due to modification of estimate for inclusion of changes in structural design suggested by the Govt. Engineering College, Thrissur and due to revision of estimate as per DSR-2018.	The required additional amount of Rs.10.80 Cr. is proposed to be met from the Nagara Sanchayam Project.

Revised AS Amount Required: Rs.64.20 Cr.,	- The Council held on 19.04.2022, vide Resolution No.74, approved the proposal. - Expected Date of Completion – 31.03.2024
Additional Fund Requirement: Rs.10.80 Cr.	Project Manager – Mr. Raj J.R. Executive Engineer, LSGD

SLTC Recommendation:

The SLTC decided to recommend the revision of Administrative Sanction of the SEW Work from Rs.53.40 Cr. to Rs.64.20 Cr., to the SHPSC subject to the conditions that the additional fund of Rs.10.80 Cr. will be met by the ULB from the “Nagara Sanchayam Project (Urban Agglomeration Project)”.

Decision:	The Committee decided to accord sanction to revise the Administrative Sanction of the SEW Sector work from Rs.53.40 Cr. to Rs.64.20 Cr. subject to the following conditions:
	1) The additional fund of Rs.10.80 Cr. will be met by the ULB from the “Nagara Sanchayam Project (Urban Agglomeration Project)” and short comings if any shall be borne by the ULB. 2) The work shall be completed by 31.03.2024. 3) Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5.3: Guruvayur Municipality – Urban Transport Sector – ULB Work – Revision of AS for Additional Works – Construction of Footpaths in 4 Locations in Temple Circle Areas:

Details of Work	Reason	Source of Fund
Work: Construction of footpaths in 4 locations in Temple Circle Areas (SAAP 2015-16) Original AS Amount: Rs.8.17 Cr., vide G.O No. 3166/ 2017/ LSGD dated 27.09.2017 Revised AS Amount: Rs.8.57 Cr., vide G.O No. 2794/ 2019/ LSGD dated 07.12.2019 TS Amount: Rs.7.7963 Cr., TS No.: 04/ AMRUT/ VTG/ 17-18 dated 25.11.2017 Revised AS Amount Requested: Rs.11.57 Cr. Additional Fund Requirement: Rs.3.00 Cr.	The Guruvayur Municipality had placed the proposal for revising the AS of the work from Rs.8.57 Cr. to Rs.11.57 Cr., for doing additional works, in the 22nd SLTC and the Committee had directed as follows: “The Committee directed the ULB to submit the Detailed Project Report (DPR) of the additional works proposed to the SMMU, hence deferred.” • Vide Letter No. E.5-20074/ 18 (I) dated 07.05.2022 the Secretary, Guruvayur Municipality forwarded the DPR prepared for the additional works amounting to Rs.3 Cr. and requested to place the proposal for revising the AS of the work from Rs.8.57 Cr. to Rs.11.57 Cr. in the SLTC for approval. • The Supplementary Council held on 27.01.2022, vide Resolution No.9, approved the DPR and approved the use of Rs.3 Cr. savings anticipated in the Urban Transport Sector for executing the works mentioned in the DPR. • Abstract of the DPR for additional works proposed is as follows: - o Conversion of tarred portion of Inner Ring Road into pedestrian walkway – Rs.1.75 Cr. - o Construction of footpath in Panama – Mannamkulam Road – Rs.1.25 Cr. - o Total Amount Required – Rs.3 Cr. • Expected Date of Completion – 31.01.2023 • Project Manager – Ms. Resmi P, Assistant Engineer, LSGD	The additional amount required can be met from the available savings, if any, in the Urban Transport Sector and balance to be borne by the ULB. In case savings are not available, the entire additional amount has to be borne by the ULB.

SLTC Recommendation:

The SLTC decided to recommend the revision of Administrative Sanction of the UT Work from Rs.8.57 Cr. to Rs.11.57 Cr. to the SHPSC subject to the condition that:

- 1) The additional fund of Rs.3.00 Cr. shall be met from the available savings, if any, in the Urban Transport Sector and balance shall be borne by the ULB. In case savings are not available, the entire additional amount shall be borne by the ULB.

2) The approval of the Municipal Council shall be obtained.

Decision: The Committee decided to accord sanction to revise the Administrative Sanction of the UT Sector work from Rs.8.57 Cr. to Rs.11.57 Cr. subject to the following conditions:

- 1) The additional fund of Rs.3.00 Cr. shall be met from the available savings, if any, in the UT Sector and balance shall be borne by the ULB. In case savings are not available, the entire additional amount shall be borne by the ULB.
- 2) The approval of the Municipal Council shall be obtained.
- 3) The work shall be completed by 31.03.2023.
- 4) Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5.4: Kollam Corporation – Transferring of Savings of Completed Works to the Project, “Construction of Balance Sewerage Network and Pumping Stations”:

As per the decision of the 27th SHPSC, vide G.O. (Rt) No. 1298/ 2021/ LSGD dated 09/07/2021, AS was issued for the project “Construction of Balance Sewerage Network and Pumping Stations” for an amount of Rs.93.612 Cr. subject to the condition that an amount of Rs.40.072 Cr. has to be borne by the Corporation.

A savings of Rs.6.539 Cr. is obtained now from the 32 completed projects executed directly by the ULB. This savings may be allowed to be transferred for the project “Construction of Balance Sewerage Network and Pumping Stations in Kollam Corporation”. The Council vide resolution No.41 dated 24.05.2022 decided to request SHPSC for approval of the same. The Corporation’s liability of Rs.40.072 Cr. will be reduced to Rs.33.533 Cr.

1. AS savings obtained from the projects implemented directly by the ULB - Rs.6.539 Cr.
2. Corporation’s liability for the revised AS of the Project - Rs.33.533 Cr. (Rs.40.072 Cr. – Rs.6.539 Cr.)

SLTC Recommendation:

The SLTC decided to recommend to the SHPSC, the transfer of savings of Rs.6.539 Cr. from the projects completed by the ULB to the SEW project, “Construction of Balance Sewerage Network and Pumping Stations in Kollam Corporation”.

Decision: The Committee decided to accord sanction to transfer the savings of Rs.6.539 Cr. from the projects completed by the ULB to the SEW Sector project, “Construction of Balance Sewerage Network and Pumping Stations in Kollam Corporation”. Any financial implication due to incompleteness of the work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5.5: Kochi Corporation – SEW Sector – Cancellation of Decentralized Sewerage System in Div-15 & Div-17:

Details of Work	Reason
Work: Decentralized Sewerage system for Div-15 & Div-17 Decentralized Sewerage System Div-15: Rs.13.78 Cr. Decentralized Sewerage System Div-17: Rs.15.28 Cr. • SAAP: 2016-17 • AS Details: G.O. (Rt) No.4165/ 2017/ LSGD dated 23/12/2017 for Rs.44.56 Cr.	A. Decentralized Sewerage System at Div-15: work tendered 6 times and in the 6th tender invited on 08/05/2020 a single bid was received which is 36.64% above after negotiation. B. Decentralized Sewerage System at Div-17: work tendered 4 times and in the 4th tender invited on 07/02/2020 a single bid was received which is 25.92% above after negotiation. • Corporation council held on 11/09/2020 approved the same. • 26th SHPSC held on 18/01/2021 approved the same. • Selection notice was issued on 04/05/2021. • The contractors were not willing to execute the agreement without sanction for 40% price escalation as per the market rate. • In Div-17, there was a huge public & PTA protest against the project as the project site is near to St Juliana Public school. • In Div-15, only 6 cent land is available out of 15 cent requirement. • 40% price escalation demanded would be a huge burden for Kochi Municipal Corporation.

• Apportioned Cost: Rs.29.06 Cr.	Hence, Council held on 22/10/2021 decided to cancel both project. The 22nd SLTC directed the Secretary, Kochi Corporation to place an alternative proposal for liquid waste management for the respective divisions of Kochi Corporation.
Council Decision: The Council held on 22/10/2021 decided to cancel Div-15 & Div-17 works and decided to continue the execution of Div-16 work.	Alternative Proposal: 1. Kerala Water Authority – Sewerage division has prepared a sewerage master plan for Kochi city. The master plan envisages Rs.635 Cr. projects in Kochi. It is planned to establish 40 MLD sewerage treatment plant and its network and a 100 KLD septage treatment plant at Elamkulam. West Kochi is divided as six zones and zonal STPs are proposed. 2. A 2 MLD septage treatment plant is proposed at Brahmapuram for adjoining local bodies in urban agglomeration tied grant.

SLTC Recommendation:

The Committee decided to recommend the cancellation of the sewerage projects proposed in Div-15 & Div-17 to the SHPSC subject to the following conditions:

- a) Approval shall be obtained from the Council for implementing the alternative proposals.
- b) Confirmation shall be obtained from the Council that the alternative proposals will be taken up for implementation this year itself.

Decision: The Committee decided to accord sanction to cancel the SEW Sector works proposed in Div-15 & Div-17 subject to the following conditions:

- a) Approval shall be obtained from the Council for implementing the alternative proposals.
- b) Confirmation shall be obtained from the Council that the alternative proposals will be taken up by the ULB for implementation at the earliest.

Agenda Item No.5.6: Kochi Corporation – Urban Transport Sector – Cancellation of “Sarovaram Walkway and Cycle Track”:

Details of Work	Reason
Work: Implementation of Sarovaram Walkway and Cycle Track Project Details of Work: Construction of bridge model walkway and cycle track through ‘Chilavannurkayal’ connecting Elamkulam metro station to Subhash Chandra Bose road - 560m. • SAAP: 2017-18 • AS Details: G.O. (Rt) No.1499/2018/LSGD dated 31.05.2018 • AS Amount: Rs.9.309 Cr. • TS issued and DPR prepared by KMRL Council Decision: The Council Resolution No.18 dated 21.02.2022.	The proposal was to construct a walkway and cycle track supported on piers 750mm diameter at 9m interval with a width of 4m and length of 540m connecting Elamkulam Metro Station at Sahodaran Ayyappan road and Subhash Chandra Bose road. Also the structure is proposed 1.5m above HTL, the free flow of water would not be affected. • After award of the work by KMRL, Kochi Corporation requested NCESS (National Center for Earth Science Studies) on 17/08/2018 for preparing the Status Report in order to apply for CRZ clearance, but they could make the site visit only on 13/06/2019 • In order to complete the work in time, work was started in Jan 2019 by KMRL in anticipation of approval from KCZMA and temporary bund formation was started. • Owing to the public protest against the temporary bund formation without KCZMA NOC, the District collector issued a stop memo on 11.03.2019 to the contractor. • NCESS submitted a status report on 10.10.2020 stating that the project site is at CRZ IB, so the pillars without affecting tidal flow of water is permissible activity and the project will not upset ecological balance in Chilavannur Canal. • KCZMA declined the approval by virtue of observation that the project will affect the tidal flow. • Meantime, Hon: High Court order dated 21/11/2020, directed to demolish the temporary bund, since it was one of the reason for 2019 flood. The bund has been removed since then. • Corporation has now decided to cancel the work and rearrange the work through west sideways of the Chilavannur Lake under another fund. • As per the tripartite agreement with KMRL, 20 percent of project funds shall be allotted as an advance. Accordingly Rs.1.86 Cr. was paid to KMRL. An amount of Rs.94,53,826/- has been already made by KMRL for the work.

SLTC Recommendation:

The Committee decided to recommend the cancellation of the work, “Sarovaram Walkway and Cycle Track Project”, under Urban Transport Sector, to the SHPSC subject to the following conditions:

- a) The amount spent for the work shall be borne by the ULB and shall not be met from the AMRUT Central Assistance or the State fund.

- b) The Mission Director, AMRUT shall report the persons responsible for executing the work without obtaining KCZMA clearance.

Decision: The Committee decided to accord sanction to cancel the UT Sector work, "Sarovaram Walkway and Cycle Track Project" subject to the following conditions:

- The amount spent for the work shall be borne by the ULB and shall not be met from the AMRUT Central Assistance or the State fund.
- The Mission Director, AMRUT shall report the persons responsible for executing the work without obtaining KCZMA clearance.

Agenda Item No.5.7: Kozhikode Corporation - Storm water drainage - Rate Revision - Construction of Storm Water Drain at YMRC Road - Millathu Colony:

Details of Work	Reason for Revision	Source of Fund															
Construction of Storm Water Drain at YMRC Road – Millathu Colony SAAP 2017-18 G.O. (Rt) No. 3530/2017/LSGD dated 02/11/2017 AS Amount-Rs.10.78Cr. AS revised-G.O. (Rt) No. 867/2020/ LSGD dated 12/05/2020 Revised AS Amount-Rs.9.382 Cr. Total expenditure till date - Rs.3.83 Cr. Council Decision: 1) C R No 37 Dated 29.01.2022 2) C R No. 65 dated 11.03.2022	Council vide Resolution No. 65 dated 11.03.2022, requested the approval of the Government for completing the Storm water drainage work at YMRC Road –Millathu Colony. The Secretary vide letter No.EG/ 21/ 21700/18 dated 19.03.2022 reported as follows: During the execution of the work, 6 items (coconut pile stack, coconut pile driving, bailing out, earth filling, construction of ring bund, fixing of MS grill) were exceeded more than 25% of the tendered quantity and the contractor has demanded higher rate for 2 items(coconut pile stack and coconut pile driving) over his quoted rate.For all the other items which exceed more than 25% of the tendered quantity, the Contractor is willing to continue with the quoted rate (11.84% below to the estimated rate). • The estimated rate for coconut pile stack is Rs.137.01 and coconut pile driving is Rs.735.66. The quoted rates of the Contractor were Rs.200 for both and he had completed 40% of the work based on this rate. • He had demanded Rs.250 for coconut pile stack and Rs.600 for coconut pile driving for quantities exceeded 25% of the BOQ quantity. • It was informed that he will not continue the work if the higher rates are not approved. • Work is at halt now. • The contractor was not willing to accept the lower rate suggested by the Chief Technical Examiner. Coconut Pile stack-Original quantity- 105 m Revised quantity- 27543 m Coconut Pile driving- Original quantity- 105 m Revised quantity- 25553 m Suggestions of Chief Technical Examiner: During the execution the Chief technical examiner had visited the site and informed that the DSR rate for pile driving was too high and adopt the rate (observed data) of the Harbour Engineering Dept. i.e., Rs.130/m while preparing the estimate. Comparison of Rate for Excess Quantity (Quoted & New Rates) <table><tr><th>Items</th><th>Amount as per quoted rate for excess quantity (A)</th><th>Amount as per new rate for excess quantity (B)</th></tr><tr><td>Supplying Coconut Pile</td><td>54,77,400.00</td><td>68,46,750.00</td></tr><tr><td>Driving Coconut Pile</td><td>5079400.00</td><td>15238200.00</td></tr><tr><td>Total</td><td>10556800.00</td><td>22084950.00</td></tr><tr><td>Excess Claim (B-A)</td><td colspan="2">1,1528150.00</td></tr></table>	Items	Amount as per quoted rate for excess quantity (A)	Amount as per new rate for excess quantity (B)	Supplying Coconut Pile	54,77,400.00	68,46,750.00	Driving Coconut Pile	5079400.00	15238200.00	Total	10556800.00	22084950.00	Excess Claim (B-A)	1,1528150.00		The excess amount demanded by the Contractor can be met from the same AS Amount. AS revision is required if SLTC decided to retender with DSR 2018 rate. In that case additional amount can be met from the savings in the SAAP II storm water drainage sector, against the savings. In work completion amount. SAAP II savings Rs.4.819 Cr.
Items	Amount as per quoted rate for excess quantity (A)	Amount as per new rate for excess quantity (B)															
Supplying Coconut Pile	54,77,400.00	68,46,750.00															
Driving Coconut Pile	5079400.00	15238200.00															
Total	10556800.00	22084950.00															
Excess Claim (B-A)	1,1528150.00																

SLTC Recommendation:

The Committee decided to recommend to the SHPSC to give permission to the ULB to short close the work "Construction of Storm Water Drain at YMRC Road - Millathu Colony" and to rearrange the balance work.

Decision: The Committee decided to accord permission to the ULB to short close the work "Construction of Storm Water Drain at YMRC Road - Millathu Colony" and to rearrange the balance work subject to the following conditions:

- a) The Mission Director, AMRUT shall report the persons responsible for preparing the estimate without proper field study.
- b) The work shall be completed by 31.03.2023.
- c) Any financial implication due to incompleteness of the work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5.8: Alappuzha Municipality – 1) Administrative Sanction for New Work – Urban Transport Sector - Pedestrian Network at Palakulam in Kottamkulangara Ward: 2) Cancellation of Sub-project & Reappropriation – Urban Transport Sector - Pedestrian Network at Veliyakulam in Kottamkulangara Ward (Main work - Pedestrian Network at 8 Different Locations in Alappuzha Municipality):

Details of Work	Reason	Source of Fund
Sub-work to be cancelled: Pedestrian network at Veliyakulam in Kottamkulangara Ward • SAAP: 2015-16 • AS: G.O. (Rt) No. 3652/ 2017/ LSGD, dated 13/11/2017 • AS Amount – Rs.8.74 Lakh	The Secretary Alappuzha Municipality reported as follows: The work - Pedestrian network at Veliyakulam in Kottamkulangara ward has been cancelled as the side protection works for the pond has been damaged during the 2018 flood and the pedestrian network could be started only after reconstructing the protection wall. As this would delay the project, Secretary Alappuzha Municipality has requested vide letter dated 09.05.2022 to accord Administrative Sanction for the new work namely Pedestrian Network at Palakulam in Kottamkulangara Ward for Rs.15.60 Lakh utilizing the cancelled amount.	1. Savings from cancelled work Rs.8.74 Lakh. 2. Savings from the completed projects in UT sector Rs.6.86 Lakh from the work viz. Pedestrian networks at 8 different locations in Alappuzha Municipality-Pedestrian networks at Thathampally.
Amount to be transferred for taking up new work: Pedestrian network at Palakulam in Kottamkulangara ward Alappuzha Municipality 2015-16) • Estimated Cost – Rs.15.60 Lakh • Council vide their resolution No.77., dated 06.10.2021 • Council vide their resolution No.2., dated 29.12.2021 DPR Consultant for cancelled work- M/s.KITCO Ltd.	Proposed work includes 65 sq m pedestrian network and GI tubular fencing around the pond. Council vide Resolution No.77 dated 06.10.2021 had decided to cancel the Pedestrian network at Veliyakulam in Kottamkulangara Ward and proposed a new work - Pedestrian Network at Palakulam in Kottamkulangara Ward.	• AS G.O. (Rt) No. 3652/ 2017 LSGD dated 13/11/2017 • AS Amount - Rs.1 Cr. • Completed Cost - Rs.0.92 Cr. • Savings - Rs.8 Lakh
Project Manager - Ms. Divya, Assistant Engineer		
Expected Period of Completion - 6 Months	Council vide Resolution No.2 dated 29.12.2021 approved the estimate for Rs.15.60 Lakh for the new work.	

SLTC Recommendation:

The Committee decided to recommend the following to the SHPSC:

- a) Cancellation of the sub-work, "Pedestrian Network at Veliyakulam in Kottamkulangara Ward"
- b) Issuance of Administrative Sanction for the new work, "Pedestrian Network at Palakulam in Kottamkulangara Ward", for Rs.15.60 Cr. subject to the condition that the required amount shall be met from the following:
 - i) Savings available due to cancellation of the sub-work, "Pedestrian network at Veliyakulam in Kottamkulangara Ward".
 - ii) Savings available from completed project, "Pedestrian networks at 8 different locations in Alappuzha Municipality" in the UT Sector.
 - iii) Shortcomings if any shall be borne by the ULB.

Decision: The Committee decided to accord sanction for the following:

- a) Cancellation of the sub-work, "Pedestrian Network at Veliyakulam in Kottamkulangara Ward".
- b) Issuance of Administrative Sanction for the new work, "Pedestrian Network at Palakulam in Kottamkulangara Ward", for Rs.15.60 Cr. subject to the following conditions:
 - i) The required amount shall be met from the savings available due to cancellation of the UT Sector sub-work, "Pedestrian network at Veliyakulam in Kottamkulangara Ward" and from the savings available from the completed UT Sector project, "Pedestrian networks at 8 different locations in Alappuzha Municipality". Shortcomings if any shall be borne by the ULB.
 - ii) The work shall be completed by 31.03.2023.
 - iii) Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB.

Agenda Item No. 5.9: Alappuzha Municipality - Revision of Administrative Sanction - Parks And Green Space Sector - Development of Park in Railway Station Ward at Alappuzha Beach:

Details of Work	Reason	Source of Fund																																								
Development of Park in Railway Station Ward at Alappuzha Beach (SAAP 2017-18) 1) G.O. (Rt) No.1172/ 2019/ LSGD dated 10/06/2019 2) AS Amount- Rs.48 Lakh 3) TS Amount - Rs.48 Lakh 4) Revised project cost required - Rs.69.7 Lakh 5) Excess amount required - Rs.21.7 Lakh Council Decision: Prior sanction from the Municipal Chairperson dated 20.05.2022	The estimate of Development of Park in Railway Station Ward at Alappuzha Beach in Alappuzha Municipality has been revised incorporating additional facilities for physically challenged children, electrification, plumbing, walkway etc. Hence Secretary Alappuzha Municipality requested vide letter no. dated 09.05.2022 for issuing the Revised Administrative Sanction for the Work for Rs.69.7 Lakh against the original Administrative Sanction of Rs.48 Lakh. <table><tr><th>Items</th><th>As per Original AS</th><th>Revised AS Proposal</th><th>Difference</th></tr><tr><td>1. Walkway</td><td>9.22</td><td>11.6</td><td>2.38</td></tr><tr><td>2. Benches</td><td>4.77</td><td>4.77</td><td></td></tr><tr><td>3. Landscaping</td><td>5.46</td><td>5.46</td><td></td></tr><tr><td>4. Compound wall (fencing)</td><td>16.36</td><td>16.36</td><td></td></tr><tr><td>5. Plumbing & Electrification</td><td>3.66</td><td>10.16</td><td>6.5</td></tr><tr><td>6. Gym equipment</td><td>3.35</td><td>3.35</td><td></td></tr><tr><td>7. Play equipment</td><td></td><td>10.5</td><td>10.5</td></tr><tr><td>Provision for GST</td><td>5.14</td><td>7.47</td><td>21.7</td></tr><tr><td>Total</td><td>47.96</td><td>69.67</td><td></td></tr></table>	Items	As per Original AS	Revised AS Proposal	Difference	1. Walkway	9.22	11.6	2.38	2. Benches	4.77	4.77		3. Landscaping	5.46	5.46		4. Compound wall (fencing)	16.36	16.36		5. Plumbing & Electrification	3.66	10.16	6.5	6. Gym equipment	3.35	3.35		7. Play equipment		10.5	10.5	Provision for GST	5.14	7.47	21.7	Total	47.96	69.67		Excess amount of Rs.21.7 Lakh may be met from the savings of the cancelled project Development of Vadakkal Beach in Alappuzha Municipality. • AS Amount – Rs.21.7 Lakh • Cancellation G.O.: G.O. (RT) No. 231/ 2021/ LSGD dated 28/01/2021 • Cost of the cancelled work: Rs.21.7 Lakh
Items	As per Original AS	Revised AS Proposal	Difference																																							
1. Walkway	9.22	11.6	2.38																																							
2. Benches	4.77	4.77																																								
3. Landscaping	5.46	5.46																																								
4. Compound wall (fencing)	16.36	16.36																																								
5. Plumbing & Electrification	3.66	10.16	6.5																																							
6. Gym equipment	3.35	3.35																																								
7. Play equipment		10.5	10.5																																							
Provision for GST	5.14	7.47	21.7																																							
Total	47.96	69.67																																								

SLTC Recommendation:

The Committee decided to recommend to the SHPSC to accord sanction for revising the Administrative Sanction of the work, "Development of Park in Railway Station Ward at Alappuzha Beach" from Rs.48 Lakh to Rs.69.7 Lakh, subject to the following conditions:

- a) The additional amount required shall be met from the savings available due to cancellation of the work, "Development of Vadakkal Beach in Alappuzha Municipality".
- b) The approval of the Council shall be obtained.
- c) Shortcomings if any shall be borne by the ULB.

Decision: The Committee decided to accord sanction for revising the Administrative Sanction of the work, "Development of Park in Railway Station Ward at Alappuzha Beach" from Rs.48 Lakh to Rs.69.7 Lakh, subject to the following conditions:

- a) The additional amount required shall be met from the savings available due to cancellation of the work, "Development of Vadakkal Beach in Alappuzha Municipality" and shortcomings if any shall be borne by the ULB.
- c) The approval of the Council shall be obtained.
- d) The work shall be completed by 31.03.2023.
- e) Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB.

Agenda Item No. 5.10: Alappuzha Municipality – Revision of Administrative Sanction – Urban Transport Sector – FOB at Nehru Trophy Starting Point:

Details of Work	Reason	Source of Fund
Work: FOB at Nehru Trophy Starting Point SAAP: 2015-2016 AS: GO (Rt) No:3652/ 2017/ LSGD dated 13/11/2017 and GO (RT) No.115/ 2019/ LSGD dated 21.01.2019 for Revised AS AS Amount: Rs.2.41 Cr. Revised AS Required: Rs. 3.04 Cr. Excess Amount Required: Rs.63 Lakh Council Approval: Resolution No.1 dated 18/06/2022 DPR Consultant: M/s.KITCO Ltd. Project Manager: Ms. Divya, Assistant Engineer Expected Period of Completion: 6 Months	The Secretary, Alappuzha Municipality reported as follows: The work is proposed across Punnamada Canal connecting Nehru Trophy Ward and Karalakom Ward in Alappuzha Municipality. The work was awarded to M/s. SILK and agreement was executed on 03.05.2021. The staircase for the FOB was proposed on private land on the eastern side as the owner had given permission and Councillor also ensured the same. But the owner objected the same when the work was about to start and hence the stair for the FOB was shifted into the canal on both sides and further permission from IWAJ was also taken for the new proposal. M/s.SILK has not started the work and in all meetings conducted with them they agreed to start the work soon. But in the meeting conducted in the presence of Hon' MLA (Alappuzha), M/s.SILK informed that they are withdrawing from the Contract as the work will lead to great loss if they execute the work with the quoted rate. Hence the Municipal Council decided to retender the work after revising the estimate as per the current SoR-2018 and hence revised AS may be accorded.	Savings from cancelled works • FOB across RamapuramThode – Rs.15.29 Lakh • FOB across Ambalappuzha canal – Rs. 22.34 Lakh • FOB between Chungam Bridge and Out Post-I –Rs.21.32 Lakh • FOB opposite KSRTC Bus stand – Rs.16.36 Lakh • Total savings available is Rs.75.31 Lakh Cancellation: GO (Rt) No. 2951/ 2019/ LSGD dated 27/12/2019 Savings of Rs.63 Lakh from the cancelled projects in UT Sector may be utilized for revising the AS of the work FOB at Nehru Trophy Starting Point.

SLTC Recommendation:

The Committee decided to recommend the revision of Administrative Sanction of the work, "FOB at Nehru Trophy Starting Point" from Rs.2.41 Cr. to Rs.3.04 Cr., to the SHPSC subject to the following conditions:

- a) The additional amount required shall be met from the savings available due to cancellation of the works in the Urban Transport Sector
- b) The cost of DPR revision shall be borne by the ULB.
- c) Shortcomings if any shall be borne by the ULB.

Decision: The Committee decided to accord sanction for revising the Administrative Sanction of the work, "FOB at Nehru Trophy Starting Point" from Rs.2.41 Cr. to Rs.3.04 Cr., to the SHPSC subject to the following conditions:

- a) The additional amount required shall be met from the savings available due to cancellation of works in the UT Sector and shortcomings if any shall be borne by the ULB.
- b) The cost of DPR revision shall be borne by the ULB.
- c) The work shall be completed by 31.03.2023.
- d) Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by

Agenda Item No. 5.11: Kozhikode Corporation - Sewerage Sector - Revision of Administrative Sanction - Sewage Treatment Plant at Medical College with Septage Treatment:

Details of Work	Reason	Source of Fund
Work: Sewage Treatment Plant at Medical College with Septage Treatment SAAP: 2016-17 AS Amount: Rs.14.12 Cr., AS No. GO (Rt) No. 3652/ 2017/ LSGD issued on 13/11/2017 TS Amount: Rs.14.11 Cr., TS No. 44/18-19/ CE/ LSGD issued on 30/07/2018 Revised AS Amount Required: Rs.14.42 Cr. Additional Fund Requirement: Rs.0.30 Cr. Corporation Level Technical Committee: 08/10/2021 Council Approval: 15/12/2021, CR No. 64	Vide letter no. EG21/ 61457/ 17A-AMRUT dated 15.06.2022 Kozhikode Corporation Secretary requested for revising the AS of the work. - As per the TS of this project, material for the construction of manhole is sewer brick. However, contractor reported the unavailability of sewer brick for the construction of manholes. - Vide letter no EG21/61457/17-AMRUT dated 13.08.2021 Superintending Engineer had intimated this issue to CE, LSGD and vide letter no. DB4/9403/18/CE/ LID&EW dated 13.09.2021 the CE directed the SE to take decision by considering the specifications and test results of the alternative building material. - Corporation level technical committee reviewed this matter by considering the test results of alternative material from NIT, Calicut. Committee did not recommend the usage of alternative brick because it didn't meet the specifications of sewer brick. Committee suggested usage of RCC manhole by considering the unavailability of sewer brick and the current common practice for manhole construction. - Vide letter no EG21/61457/17-AMRUT dated 28.12.2021 Superintending Engineer had intimated this matter to CE, LSGD and requested for the approval of this change. - Project Manager: Mr.Udayan K U Executive Engineer, Kozhikode Corporation	The required additional amount of Rs.0.3046 Cr. can be met from the tender savings of this project. Tender Savings Available: Rs.1.28 Cr.

SLTC Recommendation:

The Committee decided to recommend to the SHPSC to allow the ULB to execute additional works like construction of RCC manholes and providing sewer connection to new buildings inside the Medical College campus, subject to the following conditions:

- The additional amount shall be met from the available tender savings of the main work, "Sewage Treatment Plant at Medical College with Septage Treatment".
- The Administrative Sanction of the main work shall not be exceeded.
- Shortcomings if any shall be borne by the ULB.

Decision: The Committee decided to allow the ULB to execute additional works like construction of RCC manholes and providing sewer connection to new buildings inside the Medical College campus, subject to the following conditions:

- The additional amount shall be met from the available tender savings of the main work, "Sewage Treatment Plant at Medical College with Septage Treatment".
- The Administrative Sanction of the main work shall not be exceeded.
- Shortcomings if any shall be borne by the ULB.
- The work shall be completed by 31.03.2023.
- Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB.

Agenda Item No. 5.12: Deferred for want of details from the ULB regarding the proposed work.

Additional Agenda No. 1: RELEASE OF BALANCE 4th INSTALLMENT OF SAAP II:

The release of the balance 4th Installment of SAAP-II is based on the utilization of minimum 75% of fund released for SAAP-II. As per the OM K-16015/2018- AMRUT-1B dated 06.02.2018, a set of documents are required for the release of the balance 4th installment of Central Assistance under SAAP-II. MoHUA had released an amount of Rs.232.24Cr to the State as mobilization advance against SAAP I, II & III. An amount of Rs.194.74 Cr. was released as 2nd Installment against the awarded projects of all SAAPs. MoHUA had released an amount of Rs.399.25 Cr. as 3rd Installment for the awarded projects. An amount Rs.119.62 Cr. was released as 4th Installment against the awarded projects of SAAP-I & III. Total Central share release till date for all SAAPs is Rs.945.85 Cr. The table below illustrates the State's eligibility to claim the balance 4th installment of SAAP-II. As stipulated by MoHUA for claiming the release for the balance 4th installment, the State has achieved more than 75% of SAAP-II releases taken together.

Fund Release Based Expenditure Details*(Amount in Rs.)*

Installment	Central	State	ULB	Total
1 st -20%	576,000,000.00	345,600,000.00	230,400,000.00	1,152,000,000.00
1 st -20%	772,800,000.00	463,680,000.00	309,120,000.00	1,545,600,000.00
1 st -20%	973,600,000.00	584,160,000.00	389,440,000.00	1,947,200,000.00
2nd-40%	1,947,356,224.00	1,168,413,734.40	778,942,489.60	3,894,712,448.00
3rd-1st part-40%	1,996,300,000.00	1,197,800,000.00	798,500,000.00	3,992,600,000.00
3rd-2nd part-40%	1,996,249,207.00	1,197,749,524.20	798,499,682.80	3,992,498,414.00
4th -1 st Part (SAAP I & 3)	1,196,196,000.00	717,717,600.00	478,478,400.00	2,392,392,000.00
Total	9,458,501,431.00	5,675,120,858.60	3,783,380,572.40	18,917,002,862.00
Expenditure	6,806,042,954.50	4,083,625,772.70	2,722,417,181.80	13,612,085,909.00
% of Expenditure Based on Release	71.96	71.96	71.96	71.96
Balance Fund	2,652,458,476.50	1,591,495,085.90	1,060,963,390.60	5,304,916,953.00

RELEASE OF BALANCE 4th INSTALLMENT OF SAAP II

Total SAAP2 Value	796.06
Total Central assistance	386.40
CA released	305.18
Total Expenditure	460.66
Total release	610.35
Eligible for Release-75% of CA released Utilized	457.76

The SHPSC may note that the State has utilized an amount of Rs.1361.20 Cr. (71.96%) against the total amount released. Based on the utilization, SHPSC may recommend the proposal for the claim of balance 4th Installment of SAAP-II (Rs.47.29 Cr.) to MoHUA.

Decision: The Committee decided to accord sanction to forward the proposal for claiming the release of balance 4th Installment of SAAP-II (Rs.47.29 Cr.) to the MoHUA.

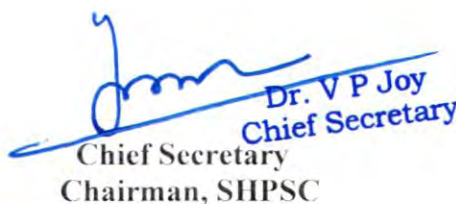
The meeting came to an end at 12:30 PM.



Principal Secretary
LSGD



Additional Chief Secretary
LSGD



Dr. V P Joy
Chief Secretary
Chairman, SHPSC



Mission Director
AMRUT



30th SHPSC of AMRUT Phase 1 and 2nd SHPSC of AMRUT 2.0

HELD ON 05.07.2022

List of Participants

- Sri.V.P.Joy IAS, Chief Secretary, Government of Kerala
- Sri. R K Singh IAS, Additional Chief Secretary, Finance Department
- Smt. Sarada Muraleedharan, Additional Chief Secretary, LSG Department
- Dr. Sharmila Mary Joseph IAS, Principal Secretary, Local Self Government Department
- Sri. Ajit Kumar IAS, Secretary, Public Works Department
- Sri. Venkateshpathi S IAS, Managing Director, Kerala Water Authority
- Sri. Arun.K. Vijayan IAS, Mission Director, AMRUT
- Sri. K.T. Balabhaskaran, Executive Director, Suchitwa Mission
- Sri. Vinay Pratap Singh, Director (AMRUT II), MoHUA
- Sri. Smt. Usha Garg, Consultant, MoHUA
- Sri.Sreekumar, Technical Member, Kerala Water Authority
- Smt. Geetha Gopinath, Under Secretary, Environment Department
- Sri. Johnson, Chief Engineer, LSG Department.
- Smt. Shiny George, Additional Secretary, Planning & Economic Affairs Dept.
- Sri. Prasanth H, Senior Town Planner, (Chief Town Planner (Planning i/c))
- Sri. Jahangeer, Programme Officer, Kudumbasree
- Sri. Binu Francis, Secretary, Thiruvananthapuram Corporation
- Sri. Sajeev.P.K., Secretary, Kollam Corporation
- Sri. Neethu Lal B, Secretary, Alappuzha Municipality
- Sri. Naisam.A.S., Secretary, Kochi Corporation
- Sri. R. Rahesh Kumar, Secretary, Thrissur Corporation
- Sri. Beena.S.Kumar, Secretary, Guruvayur Municipality
- Smt. Bini K U, Secretary, Kozhikode Corporation
- Sri.D. Vinu.C.Kunjappan, Secretary, Kannur Corporation
- Smt. Prema.P, Secretary (i/c), Palakkad Municipality
- Sri. Jayakumar.P.R, Secretary, Kalamassery Municipality
- Sri. Pramod.K, Secretary, Shoranur Municipality
- Sri. Nandakumar.P., Secretary (i/c), Chittoor-Thathamangalam Municipality
- Sri. Sandeep Kumar.V.S, Secretary, Kottakkal Municipality
- Sri. Sri. Krishnaraj.N.P., Secretary, Piravom Municipality
- Sri. Suresh Kumar.N, Secretary, Koyilandy Municipality
- Sri. Vinod Kumar S, Secretary, Mattannur Municipality

- Dr. Sini.T.N., Secretary, North Paravoor, Municipality
- Sri. K.K. Sajith Kumar, Secretary, Koothuparamba Municipality
- Sri. K.B. Viswanathan, Secretary, Chavakkad Municipality
- Sri.K.M. Muhammed Anas, Secretary, Irinjalakkuda Municipality
- Sri. Bijumon Jacob, Secretary, Thalassery Municipality
- Smt. P.S. Shibu, Secretary, Perumbavoor Municipality
- Smt.P.S. Ushakumari, Secretary (i/c), Kunnankulam Municipality
- Smt. T.V. Sobhini, Secretary (i/c), Angamali Municipality
- Sri. K.S. Dinesh Kumar, Secretary (i/c), Parappanangadi Municipality
- The Secretary, Tirurangadi Municipality
- The Superintending Engineer, Kochi Corporation
- The Superintending Engineer, Thrissur Corporation
- Sri. Upendran.V.V. Municipal Engineer, Nileschwaram Municipality
- Smt. Bindu Velayudhan, Municipal Engineer, Thiruvalla Municipality
- Smt. Maya.O.V, Superintendent, Vaikom Municipality
- Sri. Sujith Gopinath, Assistant Engineer, Ponnani Municipality
- The Assistant Engineer, Piravom Municipality
- The Assistant Engineer, Harippad Municipality
- The Assistant Engineer, Vaikom Municipality
- The Assistant Engineer, Kasaragod Municipality
- The Assistant Engineer, Alappuzha Municipality
- The Assistant Engineer, Tirurangadi Municipality
- The Assistant Engineer, Shornur Municipality
- The Assistant Executive Engineer, Chavakkad Municipality