AMRUT 1.0 - 23rd STATE LEVEL TECHNICAL COMMITTEE (SLTC)

AGENDA NOTES



Date & Time: 01.06.2022 at 3.00 PM

VENUE: Video Conferencing

Local Self Government Department, Government of Kerala

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Agenda Item No.1: APPROVAL OF MINUTES OF THE 22nd MEETING OF SLTC:

The minutes of the 22nd SLTC meeting of AMRUT held on 03rd December 2021 is enclosed as **Annexure – 1.**The minutes of the 29th SHPSC meeting of AMRUT held on 4th January 2023 is enclosed as **Annexure –2.**

Decision to be taken: The Committee may take note of the minutes of the 22nd SLTC meeting of AMRUT and approve the same.

Agenda Item No.2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 22nd SLTC & 29th SHPSC Meetings.

Agenda Item No.2.1: 29th SHPSC	Action Taken Report		
Agenda Item	22 nd SLTC Decision	29th SHPSC Decision	Action Taken
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 canceling 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.	CE, LSGD had issued warning notice to the respective officers on 19.04.2022
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. Expected date of completion is 30/9/2022 Project Manager: Sri.Jayaprakash.P, Executive Engineer, Project Dn, Nattika

2.1.3: Request for Taking Up Additional Works — Palakkad Municipality —Water Supply Sector — Construction of 45 MLD Water Treatment Plant at Malambuzha 2.1.4: AS Revision—Trivandrum Corporation—Urban Transport Sector — Multi Level Car Parking System in Corporation Premises & Putharikanadam Maithanam:		The Committee directed KWA to expedite the work & ensure completion by 31/01/2022. 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.	Work 99 % completed. Expected date of completion is 30/5/2022. Project Manager- Sri. Ratheesh Kumar.S, Executive Engineer, W.S Project Division, KWA, Palakkad Details of user fee fixed for MLCP at Corporation Premise. Corporation has fixed the user fee as 30 INR for the 1st 2 hours and 10 INR for each extra 1 hour upto 8 hours for all the private vehicles parked in the facility. If a vehicle is parked for more than 8 hours fee for
		The ULB shall expedite the rearrangement of the MLCP works at Chalai (Putharikandam Maithanam& Transport Depot).	24hours will be charged i.e. 200 INR. Status of re tender 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. Estimate of the Medical College was passed and recommended to be placed in the TS Committee. Estimate of MLCP Putharikandam estimate needs correction by KITCO.
Agenda Item No.2.2 PROGRESS OF ACTIVE	ITIES		
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. 2) Comprehensive WSS to Kollam Municipal Corporation-Design, Construction, Commissioning and maintaining of 100MLD WTP at Vasoorichira76% has been completed. 3) Sewage Treatment Plant – Zone A1 – Phase 1&II-56% has been completed.

	• The Committee directed the ULB 7MLD-Initial work was started with the Police force. Due
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. The 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 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. 	2) 3)	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 latest 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. 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 SLTC for approval. 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. The invoice for application fee (Rs.2360) was received through the Railway website & payment of the same is under process at the ULB. 100 KLD Septage Plant – the estimate was revised as per DSR-2018 by the Consultant and the same is under scrutiny at the ULB.
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Agenda Item No.2.3: PROJECTS BEING IMPLEMENTED BY KWA			
Agenda Item No.2.3.1: Kollam Corporation -AS Revision—Water Supply Sector – KWA-Augmentation of Water Supply Scheme to Kollam Corporation.	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.	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 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. regarding tender excess. Project Manager: Sri.Rajesh Unnithan, Executive Engineer, Project Dn, KWA, Kollam
Agenda Item No.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 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	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
Agenda Item No.2.3.3:Kannur Corporation –Request for Revision of Decision taken by the 22 nd SHPSC meeting - Water Supply Sector – Providing new house service connections (4950 Nos.) including water meter.	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.	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

Agenda Item No.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-1), 2) Providing new DI pipe line of 600 mm dia CWPM Mattumantha to Kalmandapam OHSR (Part-II)	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.	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
Agenda Item No.2.4: PROJECTS BEING			
Agenda Item No.2.4: PROJECTS BEING Agenda Item No.2.4: Kollam Corporation-Approval for the tender excess and revised AS for the project: "SWD Ph III-Pullikkada Colony" under the SWD Sector	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.	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 20-01-22. Work yet to be started
Agenda Item No.2.4.2: Kollam Corporation –Approval Tender Excess: Urban Transport Sector – Construction and Renovation of Foot Path and Supporting Structures. Phase: V	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.	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 20-01-22 and commenced. No progress.

Agenda Item No.2.4.3: Kochi	The Committee directed the		Included as an Agenda item.
Municipal Corporation – Cancellation	Secretary, Kochi Corporation to	41	
of Work: Decentralised Sewerage	place alternative proposal for		Kerala Water Authority - Sewerage division has
system in Div 15 ,16 & 17 -	liquid waste management for		been prepared a sewerage master plan for Kochi city.
SEWERAGE Sector-Cancellation of	the respective divisions of		The master plan envisages 635 Cr. projects in Kochi.
decentralized sewerage systems for Div.	Kochi Corporation. Matter		They are planning to establish 40 MLD sewerage
15 & 17 and utilizing the savings for new	deferred.		treatment plant and its network and a 100KLD
projects under Water Supply Sector.			septage treatment plant at Elamkulam. West Kochi
			divided as six zones and zonal STPs are proposed,
			2 MLD septage treatment plant proposal at
			Brahmapuram for adjacent local bodies which are
			included in urban agglomeration under tied grand.
Agenda Item No.2.4.4: Guruvayur	The Committee directed to	The Committee directed the ULB	A request was submitted by the ULB to the District
Municipality - Sewerage & Septage	prepare a comparison of total	Secretary to follow up with the District	Collector, Thrissur on 04.02.2022 to obtain sanction
Sector – Co-treatment of the Septage of	cost of the project incurred so	Level Committee regarding the file for	from the District Level Committee for the conversion
Guruvayur Municipality in the Existing 3	far and likely to be incurred in	land conversion for construction of the	of land but vide letter dated 05.02.2022 the RDO
MLD STP of KWA & Cancellation of	case of termination of Contract	septage plant at Chakkamkandam. The	rejected the same. Vide letter dated 24.02.2022 the
the 100 KLD Septage Treatment Plant	so as to do co-treatment vis-à-	Committee also directed to go ahead with	ULB requested the Govt. to accord special sanction
Proposed under AMRUT	vis going ahead with the project	the project since it has already been	for construction of the septage plant at the proposed
	and submit the same for the	tendered & awarded.	location. The NGT Meeting held by the Chief
	consideration of SHPSC.		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.

Agenda Item No.2.4.5: Guruvayur Municipality- Revision of AS — Green Spaces & Parks Sector — Development of Ground at Chavakkad High School	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.	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	The Revised AS was issued vide G.O (Rt) No. 134/2022/LSGD dated 19/01/2022. A detailed estimate has been prepared in the PRICE and submitted to SE Kozhikode. Some corrections were needed and the same was done through the PRICE software. But 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. So the estimate is being recast as per PRICE 3 and will be submitted soon.
Agenda Item No.2.4.6: Guruvayur Municipality – Revision of AS – Green Spaces & Parks Sector –Park at Choolppuram	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.	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. 90% of work has been completed. Tenders were floated 2 times for fountain work but no bids were received. So offers were invited and a Contractor named Vinod Kumar has taken up the work. But due to unprecedented rain the fountain work could not be started. The work is expected to be completed by 25.07.2022.

Agenda Item No.2.4.7: Kannur	The Committee decided to	The Committee decided to revise the AS	The Revised AS was issued vide G.O (Rt) No. 334/
Corporation – Payment of GST to the	recommend the Revision of AS	of the work to Rs.11.27 Cr. from Rs.9.96	2022/ LSGD dated 15/02/2022.
Contractor & Revision of AS— Urban	of the work to the tune of	Cr. due to the 18% GST amount	
Transport Sector Work:Multi Level Car	Rs.11.27 Cr. from Rs.9.96 Cr.to	(Additional Amount - Rs.1.30 Cr.) subject	Work 25% completed
Parking (MLCP)- At Stadium Premises	the SHPSC due to the 18% GST	to the condition that excess amount of	
and Bank Road	amount (Additional Amount -	Rs.1.30 Cr. shall be met from the savings	
	Rs.1.30 Cr.) subject to the	in AS under the Urban Transport Sector.	
	condition that excess amount of	The work shall be completed by	
	Rs.1.30 Cr. can be met from the	31/12/2022.	
	savings in AS under Urban	Project Manager: Smt. Beena A,	
	Transport Sector.	Superintending Engineer,	
	(50) (80)	Thiruvananthapuram Corporation.	
Agenda Item No.2.4.8: Kannur	The Committee decided to	The Committee decided to revise the AS	The Revised AS was issued vide G.O (Rt) No.201/
Corporation -Revision of AS:Park	recommend the revision of AS	of the work to Rs.1.355 Cr. from Rs.1.10	2022/ LSGD dated 01/02/2022.
Sector - Rejuvenation of SN Park	of the work to the tune of	Cr., due to the additional works required at	Secretaria de la contra del la cont
5225	Rs.1.355 Cr. from Rs.1.10 Cr.	site (Additional Amount - Rs.0.255 Cr.)	99% completed.
2	to SHPSC due to the additional	subject to the condition that the excess	edic sign spiritum Academical
	works required at site	amount of Rs.0.255 Cr. shall be met from	
	(Additional Amount - Rs.0.255	the TS savings under the Storm Water	
	Cr.) subject to the condition that	Drainage Sector.	
	the excess amount of Rs.0.255		
	Cr. can be met from the TS		
	savings under Storm Water		
	Drainage Sector.		
Agenda Item No.2.4.9: Launch of	The Committee took note of the	The Committee took note of the AMRUT	Noted
AMRUT 2.0	AMRUT 2.0 guidelines.	2.0 guidelines.	(st.
Agenda Item No.2.4.10:		The Committee decided to ratify the	An amount of Rs. 23, 93, 523 /-was transferred to
Final Investment Grade Energy		decision taken by the Chief Secretary to	EESL vide Proceedings-SMMU/ AMRUT/ EESL/
Audit(IGEA) Reports Submitted by		release the amount of Rs.23, 93,523/-	63/2015 dated 6.11.2021
EESL for the 9 AMRUT Cities in		(Rupees Twenty Three Lakhs Ninety	
Kerala- Release of Payment to EESL		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 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	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 29.4.2022, Government has informed that the vacancy would be filled after DPC.
fill these vacancies.	T diakkad ividinoipanty.

Agenda Item No.3: PROGRESS ACHIEVED SINCE 22stSLTC HELD ON 3rd December 2021 (As On 23.05.2022)

City	AS Accorded		TS Issued		Tendered		Work Awarded		Work Started		Work Complet ed	Expenditure (23.05.2022)		Expenditure in last SLTC	
	Nos.	Amount	Nos.	Amount	Nos	Amount	Nos	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Trivandrum	270	360.12	270	331.24	270	331.24	266	323.21	262	305.56	239	223.85	62.16	207.91	57.73
Thrissur	108	258.35	107	235.78	107	235.78	106	189.48	103	182.81	80	137.53	53.23	130.98	49.50
Palakkad	150	220.02	150	202.11	150	198.47	149	174.66	143	164.57	114	166,18	75.53	136,50	62.04
Kozhikode	50	308.14	50	307.61	50	305.47	50	305.47	50	305.47	46	118.95	38.60	118.48	38.45
Kannur	38	225.65	38	205.74	38	205.52	38	202.92	38	202.92	24	146.91	65.10	141.96	62.91
Kollam	59	311.72	59	299.02	59	294.67	56	176.30	55	174.61	45	86.51	27.75	70,40	23.44
Kochi	98	272.06	98	264.46	98	264.46	96	234.89	94	215.98	79	149.14	54.82	140.05	51.48
Guruvayur	33	213.71	33	213.71	33	213.71	33	213.71	32	213.21	13	143.45	67.13	137.21	64.20
Alappuzha	194	219.65	194	218.07	194	218.07	191	212.97	190	209.81	153	177.29	80.71	169,31	77.07
Grand Total	1000	2389.43	999	2277.74	999	2267.39	985	2033.62	967	1974.94	793	1349.81	56.49	1252.79	52.65

Sector	AS A	Accorded	TS	S Issued	Te	ndered	Work	Awarded	Worl	Started	Work Complete d	Expend (23.05.2		Expenditui SLT	
	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Water Supply	172	1134.88	171	1107.29	171	1100.81	171	1046.93	170	1046.16	125	866.14	76.32	808.65	72.18
Sewerage	138	648.85	138	586.51	138	584.77	126	429.63	119	389.38	90	112.46	17.33	91.25	13.96
Drainage	495	353.99	495	346.41	495	346.19	495	334.10	493	333.51	446	248.56	70.22	240.36	67.93
Urban Transport	123	205.06	123	191.62	123	189.72	121	179.47	113	162.68	80	93.17	45.44	86.47	42.17
Parks	72	46.65	72	45.91	72	45.91	72	43.49	72	43.21	52	29.48	63.18	26.07	56.17
Grand Total	1000	2389.43	999	2277.74	999	2267.39	985	2033.62	967	1974.94	793	1349.81	56,49	1252,79	52.65

Implem enting Agency	Sector	Total	AS A	Accorded	.TS	Issued	Te	ndered	Worl	Awarded	Work Completed		ork not tarted	Total Exp (23.05.		Expenditu SL	
		Projects	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	No.	Amount	Amount	%	Amount	%
KWA	Water Supply	163	163	1,118.11	162	1,091.90	162	1,085.42	162	1,031.72	125	0	0.00	863.14	77.20	806.27	73.04
	Sewerage	118	118	318.28	118	283.72	118	283.72	113	206.57	90	3	10.30	111.32	34.97	91.11	28.63
KWA	-Total	281	281	1,436.39	280	1,375.62	280	1,369.14	275	1,238.29	215	3	10.30	974.46	67.84	897.38	63.10
	Water Supply	9	9	16.77	9	15.39	9	15.39	9	15.21	0	1	0.50	2.99	17.85	2.39	14.52
	Sewerage	20	20	330.57	20	302.79	20	301.05	13	223.06	0	4	34.08	1.14	0.34	0.14	0.04
ULB	Drainage	495	495	353.99	495	346.41	495	346.19	495	334.10	446	2	0.39	248.56	70.22	240.36	67.93
	Urban Transport	123	123	205.06	123	191.61	123	189.71	121	176.47	80	8	19.31	93.17	45.44	86.47	42.17
	Parks	72	72	46.65	72	45.91	72	45.91	72	43.49	52	0	0.00	29.48	63.18	26.07	56.17
ULB	-Total	719	719	953.04	719	902.11	719	898.25	710	795.33	578	15	58.28	375.35	39.38	355.42	37.13
Gran	d Total	1000	1000	2,389.43	999	2,277.73	999	2,267.39	985	2,033.62	793	18	64.58	1349.81	56.49	1,252.79	52.65

3.4: Progress Achieved Since Last SLTC

Milestone	AS Accorded		TS Issued		Tendered		Work awarded		Work Completed	Total Expenditure	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	
Last SLTC (30.11.2021)	1002	2379.40	1001	2262.32	998	2249.70	984	2007.88	752	1252.79	
Current SLTC	1000	2389.43	999	2277.74	999	2267.39	985	2033.62	793	1349.81	
Progress	-2	10.03	-2	15.42	1	17.69	1	25.74	41	97.02	
Remarks	2 projects cancelled										

Agenda Item 4: PROJECTS BEING IMPLEMENTED BY KWA

Agenda Item 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 dtd 28/09/17 AS Amount: Rs.16.5 Cr. Revised AS Amount requested: 21.5 Cr. Excess Amount required- 5.0 Cr TSNo. TS/ CE/CR/KWA/45/2017-18dated 28/11/17 for Rs. 16.50Cr Agreement No. 10/SE/PHC/CHN /2018-19 dated08/10/18 of the SE, PHC, Kochi. Recommendation of M.D, KWA is awaited. Council Decision: Since the code of conduct is prevailing in Ernakulum district due to Thrikkakara L.A constituency by-election, council decision could not be taken.	 The Secretary, Kochi Corporation vide letter No.CoC/AMRUT/KWA/01/2017 DTD 16/05/22 (Annexure-3) 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 	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

Decision to be taken: The SLTC may decide to recommend the Revision of Administration Sanction from 16.5 Cr. to 21.5 Cr. subject to the condition 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.

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 Sector: WS AS Amount Required: Rs.1.75 Cr.	 Vide Letter No. WS2/ 24095/ 2022 dated 12.05.2022 (Annexure-4) the Secretary, Thrissur Corporation requested to place the proposal in the SLTC for according AS for the new work Works involve shifting of service connection, providing scour valves, control valves & interlinking of new lines 	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.
Recommendation of M.D, KWA is awaited.	 with old lines The Council held on 07.01.2022, vide Resolution No.3, (Annexure-5) approved the proposal Expected Date of Completion - 31.03.2023 Project Manager - Mr.Surendran E.N, Executive Engineer, PH Division, KWA 	

Decision to be taken: The SLTC may decide to recommend the Administrative Sanction of the WS Work - Shifting of service connections, providing scour valves, control valves & interlinking of new lines with old lines for Rs. 1.75 Cr. subject to the condition that the required amount shall be met from the savings in the Storm Water Drainage Phase-2 works.

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:

of the 3 MLD WTP, reservoir and pumping main for Ollukara Zone Sector: WS 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. Recommendation of M.D, KWA is awaited. (Annexure-6) the Secretary, Thrissur Corporation requested to place the proposal in the SLTC for revising the AS of the work 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	equired additional amount of Rs.6.50 Cr. is proposed to be met the savings in the following works. torm Water Drainage Phase-1 S Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/2017/LSGD dated 3.12.2017 avings Available: Rs.1.9527043 Cr.
[ap 26. bee pro The add 4) Re with in AS Date of the add and a second	S Amount: Rs.16.56 Cr., vide G.O (Rt) 4165/2017/ LSGD dated 3.12.2017 avings Available: Rs.1.0472957 Cr. 4.50 MLD WTP at Peechi his work was canceled by the 6 th SHPSC held on 26.08.2016 though it was approved in SAAP 2015-16.Apportioned cost of its project is Rs.3 Cr., out of the AS Amount of Rs.8 Cr. approved vide G.O (Rt) No. 1329/ 2016/ LSGD dated 6.03.2016]. From the SAAP savings of Rs.3 Cr., Rs.1.232 Cr has been utilized for the revision of AS of Water Efficient Thrissur roject 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 diditional requirement of Rs.6.50 Cr. Replacement of very old 80/100/125/200/300 mm AC pipes ith 160 mm PVC & 200/300 mm D1 pipes at various places at Thrissur S Amount: Rs.13.79 Cr. vide G.O(Rt)No.1951/2021/ LSGD dated 08/10/2021. avings available: Rs.1.732Cr.

Decision to be taken: The SLTC may decide to recommend the revised Administrative Sanction of the WS Work - Design Construction and commissioning of the 3 MLD WTP, Reservoir and Pumping Main for Ollukara Zone from Rs.6 Cr. to Rs.12.5 Cr. 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, 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 D1 pipes at various places in Thrissur and subject to the approval of the Council.

Agenda Item 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.	Vide Letter No. PW2/ AMRUT/ 4185/ 21 dated	The required amount of Rs.21.952 Cr. is proposed to be met from the
Park – 4 New Works – Rs.0.645 Cr.	09.05.2022 (Annexure-7) the Secretary, Thrissur	following savings in works
UT – 2 New Works – Rs.1.40 Cr.	Corporation requested to place the proposal in the SLTC	SWD Sector Savings: Rs.13.5245089 Cr.
WS – 2 New Works – Rs.17.10 Cr.	for according AS for the following 16 new ULB works.	Storm Water Drainage Phase-1: Rs.2.907 Cr.
SEW – 1 New Work – Rs.0.36 Cr.	WHI (5000)	Storm Water Drainage Phase-2: Rs.4.8589164 Cr.
Total – 16New Works – Rs.21.952 Cr.		Storm Water Drainage Phase-3: Rs.5.7585925 Cr.
		Park Sector Savings:Rs.1.0854072 Cr.
		Renovation of Nehru Park: Rs.0.153483 Cr.
		Renovation of Nehru Park Phase-2: Rs.0.0025160Cr.
		Renovation of Nehru Park Phase-3: Rs.0.1470495 Cr.
		Vanchikulam Park: Rs.0.2507237 Cr.
		Panamkuttichira Pakalveedu Park: Rs.0.3863581 Cr.
		Renovation of Achuthamenon Park: Rs.0.1452769 Cr.
		UT Sector Savings: Rs.7.3420839 Cr.
		Footpath Phase-1: Rs.3.0242442 Cr.
		Footpath Phase-2:Rs.2.3499055 Cr.
		Renovation of Footpath Phase-3: Rs.1.5977563 Cr.
		Subway: Rs.0.3701779 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, (Annexure-5) 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-1 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, (Annexure-5) 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-1 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 AS Amount Required: Rs.0.40 Cr.	 Works involve construction of a culvert & 150m drain The Council held on 07.01.2022, vide Resolution No.3, (Annexure-5) approved the work Expected Date of Completion - 31.03.2023 Project Manager - Ms.Sheeja S.S, Executive Engineer, LSGD 	The required amount of Rs.0.40 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-1 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.
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, (Annexure-5) 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-1 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, (Annexure-5) 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-1 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, (Annexure-5) 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-1 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, (Annexure-5) 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-1 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 Vivekanada 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, (Annexure-5) 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, (Annexure-5) 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. 11) Work: Rejuvenation of Jawans Park, Div-54 Sector: Park AS Amount Required: Rs.0.30 Cr.	 Works involve painting toys, laying 60mm CC interlocking paver block of M-30 grade, dustbins and electrification The Council held on 07.01.2022, vide Resolution No.3, (Annexure-5) approved the work Expected Date of Completion – 31.03.2023 Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD Works involve painting compound wall, gate, laying chequered precast cement concrete tile (22mm thick) The Council held on 07.01.2022, vide Resolution No.3, (Annexure-5) approved the work Expected Date of Completion – 31.03.2023 Project Manager – Mr. Raj J.R. Executive Engineer, LSGD 	The required amount of Rs.0.10 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/ LSGD dated 04.01.2020 Savings Available: Rs.0.10 Cr. 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.
12) Work: Work-97,AMRUT Urban Transport project forThrissur 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, (Annexure-5) approved the work Expected Date of Completion – 31.03.2023 Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD 	Total Savings Available: Rs.0.30 Cr. The required amount of Rs.0.20 Cr. is proposed to be met from the savings in the Footpath Phase-1 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.

15) Work: AMRUT Interior works of Command Centre for Water Efficient Thrissur project Sector: WS AS Amount Required: Rs.0.10 Cr. 16) Work: Construction of bridge across irrigation canal for 100KLD Septage Treatment Plant at Ramavarmapuram Sector: SEW AS Amount Pagnired: Rs.0.36 Cr.	 Works involve fixing steel windows, ventilators, doors, flooring and electrification The Council held on 07.01.2022, vide Resolution No.3, (Annexure-5) approved the work Expected Date of Completion – 31.03.2023 Project Manager – Ms.Sheeja S.S, Executive Engineer, LSGD 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 	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 AchuthamenonPark AS Amount: Rs.0.50 Cr.,vide G.O (Rt) 5/2018/LSGD dated 01.01.2018 9) Savings Available: Rs.0.1452769 Cr. 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. Tot al Savings Available: Rs.0.1480808 Cr. Tot al Savings Available: Rs.0.10 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-1 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. The required amount of Rs.0.36 Cr. is proposed to be met from the savings in the Storm Water Drainage Phase-1 works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD dated 23.12.2017
irrigation canal for 100KLD Septage Treatment Plant at Ramavarmapuram	 Work involves construction of 6m span bridge across irrigation canal for access to the 100 KLD Septage Treatment Plant at Ramavarmapuram 	savings in the Storm Water Drainage Phase-1 works Total AS Amount: Rs.16.23 Cr., vide G.O (Rt) 4165/ 2017/ LSGD

Decision to be taken:

The SLTC may decide to recommend the Administrative Sanction for the new work proposals for Rs.21.952 Cr. (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.) subject to the condition that the required amount shall be met from the savings in the Storm Water Drainage, Park & UT Sectors.

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	• Vide Letter No. PW2-AMRUT/ 9750/ 19dated 11.05.2022	The required additional amount of Rs.10.80 Cr. is	
Thrissur Municipal Corporation	(Annexure-8) the Secretary, Thrissur Corporation requested to	proposed to be met from the Nagara Sanchayam Project.	
Sector: SEW	place the proposal in the SLTC for revising the AS of the work		
Sector: SE W	 Additional amount is required due to modification of estimate for 		
Original AS Amount: Rs.53.40 Cr., vide G.O	inclusion of changes in structural design suggested by the Govt.		
No. 5/2018/ LSGD dated 01.01.2018	Engineering College, Thrissur and due to revision of estimate as		
	per DSR-2018		
Revised AS Amount Required: Rs.64.20 Cr.,	• The Council held on 19.04.2022, vide Resolution No.74,		
Additional Fund Requirement: Rs.10.80 Cr.	(Annexure-9) approved the proposal		
	 Expected Date of Completion − 31.03.2024 		
	 Project Manager – Mr. Raj J.R. Executive Engineer, LSGD 		
	50 50 50 50 50 50 50 50 50 50 50 50 50 5		

Decision to be taken: The SLTC may decide to recommend the revised Administrative Sanction of the SEW Work - Decentralized Sewerage Scheme for Thrissur Municipal Corporation from Rs.53.40 Cr. to Rs.64.20 Cr. subject to the condition that the additional fund of Rs.10.80 Cr. shall be met from the Nagara Sanchayam Project.

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	• The Guruvayur Municipality had placed the proposal for revising the AS of the work from	The additional amount required
in Temple Circle Areas (SAAP 2015-16)	Rs.8.57 Cr. to Rs.11.57 Cr., for doing additional works, in the 22 nd SLTC and the	can be met from the available
Original AS Assessed Ba 8 17 Carried CO	Committee had directed as follows:	savings, if any, in the Urban
Original AS Amount: Rs.8.17 Cr., vide G.O No. 3166/2017/LSGD dated 27.09.2017	"The Committee directed the ULB to submit the Detailed Project Report (DPR) of the	Transport Sector and balance to
140. 5100/ 2017/ LSGD dated 27.05.2017	additional works proposed to the SMMU, hence deferred."	be borne by the ULB. In case savings are not available, the
Revised AS Amount: Rs.8.57 Cr., vide G.O	• Vide Letter No. E.5-20074/ 18 (I) dated 07.05.2022 (Annexure-10) the Secretary,	entire additional amount has to
No. 2794/ 2019/ LSGD dated 07.12.2019	Guruvayur Municipality forwarded the DPR prepared for the additional works amounting to	be borne by the ULB.
NO. C 300 102	Rs.3 Cr. and requested to place the proposal for revising the AS of the work from Rs.8.57	
TS Amount: Rs.7.7963 Cr.,	Cr. to Rs.11.57 Cr. in the SLTC for approval.	
TS No.: 04/ AMRUT/ VTG/ 17-18 dated 25.11.2017	• The Supplementary Council held on 27.01.2022, vide Resolution No.9 (Annexure-11),	
23.11.2017	approved the DPR and approved the use of Rs.3 Cr. savings anticipated in the Urban	**
Revised AS Amount Requested: Rs.11.57 Cr.	Transport Sector for executing the works mentioned in the DPR.	
Additional Fund Requirement: Rs.3.00 Cr.	 Abstract of the DPR for additional works proposed is as follows: 	
•	 Conversion of tarred portion of Inner Ring Road into pedestrian walkway – Rs. 1.75 Cr. 	
	 Construction of footpath in Panama – Mannamkulam Road – Rs.1.25 Cr. 	
	○ Total Amount Required – Rs.3 Cr.	
	 Expected Date of Completion −31.01.2023 	
	 Project Manager – Resmi P, Assistant Engineer, LSGD 	

Decision: The SLTC may decide to recommend the revised Administrative sanction of the UT Work - Construction of Footpaths in 4 Locations in Temple Circle Areas from Rs.8.57 Cr. to Rs.11.57 Cr. subject to the condition that 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.

Agenda Item No.5.4: Guruvayur Municipality – WS Sector – KWA Works – Request of the ULB Related to Restoration Works on PWD Roads:

Details	Reason
Request of Guruvayur Municipality to give the	Vide Letter No. E.5-3442/ 18 dated 20.05.2022 (Annexure-12) the Secretary, Guruvayur Municipality has requested as
following directions to PWD regarding road	follows in order to reduce the financial burden of the ULB:
restoration works related to AMRUT:	a) The ULB has paid till date an amount of Rs.28.037 Cr. to PWD, through KWA, which is inclusive of centage charge
a) Reimburse the centage charge levied.	amounting to Rs.3.86 Cr. (13.78%). The PWD may be directed to reimburse the centage charge paid.
b) Only Sub Grade & Base Course works may be	b) For PWD roads for which Defect Liability Period (DLP) is completed the PWD will have to do road renovation works
taken up under AMRUT and balance road	on their own even if pipelines are not laid. Moreover the DLP of the PWD roads on which AMRUT works are being
restoration works to be done by PWD.	executed is finished. Hence only Sub Grade & Base Course works may be taken up under AMRUT and PWD may be
c) Excess road restoration charge paid to PWD to be	directed to do the balance road restoration works.
reimbursed.	c) The road restoration charge paid to PWD is at the rate of Rs.5396.29 per sq.m (BM & BC) whereas the road restoration
	charge was reduced to Rs.4069.51 per sq.m as per Circular No. CE/ R&B/ GL-RC/ 2/ 2019 dated 30.03.2019. For that
Sector: WS (Implemented by KWA)	reason the PWD may be directed to return the proportionate excess amount paid.

Decision: The SLTC may take a suitable decision on the requests of the ULB.

Agenda item 5.5: Kollam Corporation – Transferring of savings of the completed by the ULB to the project "Construction of Balance Sewerage Network and Pumping stations in Kollam Corporation.

As per the decision of the 27th SHPSC, vide GO (Rt) No. 1298/2021/LSGD dtd. 09/07/2, 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 17 completed projects executed directly by the ULB (**Annexure 13**). This savings may be allowed to be transferred for the project "Construction of Balance Sewerage Network and Pumping Stations in Kollam Corporation". 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.)

Decision to be Taken: Committee may decide to recommend the transfer of savings of Rs. 6.539 Cr. from the 17 projects completed by the ULB to the SEW project "Construction of Balance Sewerage Network and Pumping Stations in Kollam Corporation"

Agenda Item 5.6: Kochi Municipal Corporation: Cancellation of Decentralized Sewerage system in Div 15 & 17

Details of Work	Reason for cancellation		
Work: Decentralised Sewerage system for Div 15 &17.	os es 2020 received a single ora which is 30.0 170 above after negotiation.		
Decentralised Sewerage system Div -15 – 13.78 Cr.	 B. Decentralized sewerage system at Division -17- Work tendered 4 times and on 4th Tender invited on 07/02/2020 received a single bid which is 25.92% above after negotiation. Corporation council held on 11/09/2020 approved the same. 		
Decentralised Sewerage system Div -17 – 15.28 Cr.	 26th SHPSC held on 18/01/2021 approved the same Selection notice issued on 04/05/2021. 		
 SAAP: 2016-17 AS Details: GO (Rt) No.4165/2017/LSGD dated 23/12/2017 for Rs.44.56 Cr. Apportioned Cost: Rs.27.48 Cr. 	 The contactors 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. Hence, Council held on 22/10/2021 decided to cancel both project. The 22nd SLTC directed the Secretary, Kochi 		
Council Decision: The Council held on 22/10/2021decided to cancel Div -15 & 17. and decided to continue the execution of div-16. (Annexure 14)	Corporation to place an alternative proposal for liquid waste management for the respective divisions of Kochi Corporation.		

Alternative proposal; 1. Kerala Water Authority – Sewerage division has prepared a sewerage master plan for Kochi city. The maplan envisages Rs.635 Cr. projects in Kochi. They are planning to establish 40 MLD sewerage treatment pland its network and a 100KLD Septage treatment plant at Elamkulam. West kochi divided as six zones zonal STPs are proposed. A 2 MLD septage treatment plant proposal at Brahmapuram for adjoining local bodies in urban agglomeration grand.	age treatment plant d as six zones and
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Decision to be taken: The SLTC may decide to recommend the cancellation of the projects Decentralized sewerage system proposed for Division - 15 & 17 amounting to Rs. Rs.27.48 Cr.

Agenda Item No.5.7: Kochi Municipal Corporation- UT Sector- Cancellation of "Sarovaram walkway and cycle track"

Details of Work	Reason for cancellation
Work: Implementation of Sarovaram walkway and cycle track project Details of Work Construction of bridge model walkway and cycle track through 'Chilavannur kayal' connecting Elamkulam metro station to Subhash Chandra Bose road-560 M.	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 1.5 m 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

- SAAP: 2017-18
- **AS Details:** G.O (Rt) No.1499/2018/LSGD dated 31-05-2018.
- AS Amount: Rs.9.309Cr
- TS issued and DPR prepared by KMRL.

Council Decision: The Council Resolution No.18 dated 21.02.2022 (Annexure 15)

- 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.

Decision to be taken:

The SLTC may recommend the cancellation of "Sarovaram walkway and cycle track project" under urban sector to the SHPSC subject to the condition that the amount spent for the project shall not be met from AMRUT Central Assistance or the State fund.

Agenda Item No.5.8:

<u>Kozhikode: Storm water drainage- Rate Revision- Construction of storm water drain at YMRC Road – Millathu Colony</u>

Details of Work	Reason for Revision	Source of Fund
Construction of storm water drain at YMRC Road -	Council vide Resolution No. 65 dated 11.03.2022, (Annexure 15) requested the approval of the Government for completing the Storm water drainage work at YMRC	The excess amount demanded by the Contractor can be met from the same AS
Millathu Colony	Road –Millathu Colony.	Amount.
1) (SAAP 2017-18) 2) GO (Rt) No. 3530/2017/LSGD dated 02/11/2017	The Secretary vide letter No.EG/21/21700/18 dated 19.3.2022 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	AS revision is required if SLTC decided to re tender 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.
AS Amount-Rs.10.78Cr. 3) AS revised-GO (Rt) No. 867/2020/LSGD dated 12/05/2020.	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)	SAAP II savings- 4.819 Cr
Revised AS amount- 9.382 Cr.	• 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	
4) Total expenditure till date- 3.83 Cr	 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. 	
Council decision: (Annexure 16) 1) C R No 37 Dated 29.01.2022 2) C R No. 65 dated 11.03.2022	 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)

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		

Observation of SMMU:

No enhanced rate over quoted rate is admissible. The matter may be referred to the Chief Technical Examiner and the Chief Engineer, L.S.G.D for clarification.

Decision to be taken: The SLTC may take an appropriate decision.

Agenda Item No. 5.9: Alappuzha Muncipality Administrative sanction for the new work- UT Sector- Pedestrian network at Palakulam in Kottamkulangara ward:

Cancellation of Urban Transport Sub-project & Reappropriation –UT 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 cancelledPedestrian network at Veliyakulam in Kottamkulangara ward SAAP: 2015-16 AS: GO(Rt)No:3652/2017/LSGD Dated:13/11/2017 AS Amount -Rs. 8.74 lakh Amount to be transferred for taking up new work Pedestrian network at Palakulam in Kottamkulangara ward Alappuzha Muncipality(2015-16) Estimated cost - Rs. 15.60 lakh. Council vide their resolution No.77., dated 06.10.2021 (Annexure 17) Council vide their resolution No.2., dated 29.122021 (Annexure 18)	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 No. dated 9.5.2022 to accord Administrative sanction to the new work namely Pedestrian network at Palakulam in Kottamkulangara ward for Rs. 15. 60 lakh utilizing the cancelled amount. Proposed work includes 65 Sqm. pedestrian network and GI tubular fencing around the pond.	 Savings from cancelled work Rs. 8.74 lakh Savings from the completed projects in UT sector 6.86 lakhs from the work viz (Pedestrian networks at 8 different locations in Alappuzha Municipality-Pedestrian networks at Thathampally AS GO(Rt)No 3652/2017 LSGD dtd 13/11/2017) AS Amount-Rs1 Cr. Completed cost- Rs. 0.99 Cr Savings Rs. 1 lakh

DPR Consultant for cancelled work- M/s KITCO	Council vide their resolution No77 dated	
Ltd.	06.10.2021 has decided to cancel the Pedestrian	
Project Manager- Ms. Divya, Assistant Engineer Expected date of Completion- 6 Months.	network at Veliyakulam in Kottamkulangara ward and proposed a new work -Pedestrian network at Palakulam in Kottamkulangara ward.	
	Council vide resolution No.2 dated 29/12/2021 approved the estimate for Rs 15. 60 lakh for the new work.	

Decision to be taken: The SLTC may recommend the cancellation of the project Pedestrian network at Veliyakulam in Kottamkulangara ward and the issuance of Administrative Sanction for the new project namely "Pedestrian network at Palakulam in Kottamkulangara".

The fund required can be met from the work "Pedestrian network at Veliyakulam in Kottamkulangara ward" under UT sector.

Agenda Item No. 5.10: Alappuzha Municipality Revised Administrative sanction -Parks And Green Space Sector- Development of Park in Railway Station Ward at Alappuzha Beach for Rs. 69.7 lakhs.

Details of Work Reason for revision of AS		Source of Fund
Development of Park in	The estimate of the Development of Park in Railway station ward at Alappuzha Beach in Alappuzha	Excess amount of Rs
Railway station ward at	municipality has been revised incorporating additional facilities for Physically challenged children,	21.7 lakhs may be met
Alappuzha Beach (SAAP 2017-	electrification, plumbing, walkway etc. Hence Secretary Alappuzha Municipality requested vide letter	from the savings of the
18)	No. dated 9.5.2022 for issuing the Revised Administrative sanction for the Work for Rs 69.7 lakhs	cancelled project
1) GO (Rt) No1172/ 2019/	against the original Administrative sanction of Rs. 48 Lakh.	Development of
LSGD dated 10/06/2019		Vadakkal beach in
2) AS Amount- Rs.48 lakhs		Alappuzha
3) TS Amount- Rs.48 lakhs		Municipality.
10,101		

4) Revised project cost required :- 69.7 lakhs	Items	As per Original AS	Revised AS Proposal	Difference	• AS amount 21.7 lakhs.
5) Excess amount required -	1. Walkway	9.22 lakhs	11.6 lakhs	2.38 lakhs	• Cancellation GO-
Rs.21.7 lakhs	2. Benches	4.77 lakhs	4.77 lakh		GO(RT)No.231/202
	3. Landscaping	5.46 lakhs	5.46 lakhs		1/LSGD dated
Council decision:-Prior sanction from the Municipal Chairperson dated 20-05-2022 (Annexure-19)	4. Compound wall (fencing)	16.36 lakhs	16.36 lakhs		28/01/2021
	5. Plumbing and Electrification	3.66 lakhs	10.16 lakhs	6.5 lakhs	• Cost of the
	6. Gym equipments	3.35 lakhs	3.35 lakhs		cancelled work
	7. Play equipments		10.5 lakhs	10.5 lakhs	21.7 lakhs
	Provision for GST	5.14 lakhs	7.47 lakhs	21.7 lakhs	
	Total	47.96 lakhs	69.67lakhs		

Decision to be taken: The SLTC may decide to recommend the Revised Administrative Sanction for the project "Development of Park in Railway Station Ward at Alappuzha Beach" to Rs.69.7 Lakh from Rs.27.17 Lakh. Excess amount of Rs 21.7 lakhs may be met from the savings of the cancelled project" Development of Vadakkal beach in Alappuzha Municipality".

Mission Director