Minutes of the 25th State Level Technical Committee (SLTC) of AMRUT-1.0 held on 22nd September 2022 at 04:00 PM through Video Conferencing by the Additional Chief Secretary, Local Self Government Department

The meeting of the 25th State Level Technical Committee of AMRUT-1.0, chaired by Smt. Sarada Muraleedharan IAS, Additional Chief Secretary, Local Self Government Department commenced at 04:00 PM (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 24th MEETING OF SLTC:

The minutes of the 24th SLTC meeting of AMRUT held on 20th June 2022 and the minutes of the 30th SHPSC meeting of AMRUT held on 5th July 2022.

Decision: The Committee took note of the minutes of the 30th SHSC meeting and approved the minutes of the 24th SLTC meeting.

Agenda Item No.2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 24th SLTC & 30th SHPSC MEETINGS:

Agenda Item	24th SLTC Decision	30 th SHPSC Decision	Action Taken	Decision
Agenda Item N	0.2.1: ATR of 29th SH	PSC		
Agenda Item N	o.2.1.1: 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.	The Committee directed KWA to follow up with the Govt. for expediting the process of obtaining		Noted

Agenda Item	24th SLTC Decision	30th SHPSC Decision	Action Taken	Decision
			submitting the same	
			to Chief Technical	
			Examiner.	
			WTP at	
			Vasoorichira:	
			81% of work has	
			been completed and	
			the work is expected	
			to be completed by	
			31.12.2022.	
			STP at	
			Kureepuzha:	
			68% of work has	
			been completed and	
			the work is expected	
			to be completed by	
			31.12.2022.	
OZHIKODE	• The Committee	The Committee directed	7 MLD STP at	The
	directed the ULB	the Secretary, Kozhikode	AvikkalThodu:	Committe
	Secretary to	Corporation to take	In coordination with	directed to
	inform the District	necessary actions to	the District	expedite
	Collector to	commence the works of	Administration and	the works.
	initiate action	the STPs at the earliest.	Police Dept. work	
	against the		was started at the site	
	protesters, since		on 23.06.2022. Site	
	four numbers of		clearing, surveying,	
	public		soil investigation and	
	consultations have		partial fencing	
			activities were	
	already been done		completed. Survey	
	to ensure the			
	progress of STP		levels were reported	
	works.		to Chief Technical	
	• The Committee		Examiner on	
	directed the ULB		04.07.2022.	
	Secretary to take		According to the soil	
	urgent steps to		investigation report,	
	clean the canal and		the ULB gave	
	to remove the		directions to the	
	solid waste		Consultant to	
	dumped in the site		redesign the	
	as a confidence		foundations of STP	
	building measure.		units and submit on	
	• The Committee		26.08.2022. Due to	
	directed the ULB		the delay in the	
	Secretary to co-		submission, the	
		2	ULB's AMRUT	
	ordinate with the		Core Committee held	
	District Collector,		on 26.08.2022	
	the City Police			
	Commissioner &		1	
	the Hon' Mayor of		resentment and directed the	
	the Corporation			
	and expedite the	1	Consultant to submit	
	progress of the		the same by	

Agenda Item	24th SLTC Decision	30 th SHPSC Decision	Action Taken	Decision
	Sewerage Sector works.		06.09.2022. The Consultant submitted the foundation design for vetting to the Govt. Engg. College, Thrissur on 06.09.2022. 6 MLD STP at Kothi: The judgment of the Hon' High court is awaited for taking	
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	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.	further action. 2.5 MLD STP at Kokkala: Vide G.O (Rt) No. 1926/ 2022/ LSGD dated 08.08.2022 the Govt. constituted a committee consisting of Principal Director LSGD, District Collector Thrissur and Mission Director, AMRUT to reassess the nature of the proposed land for the 2.5 MLD STP. Site inspection and meeting of the committee was held on 20.08.2022. The details along with the Principal Director, LSGD's note on the matter were submitted to the Chief Secretary's office on 13.09.2022.	Noted
Agenda Item N	works. o.2.1.2: PROJECTS B	EING IMPLEMENTED E	BY KWA	
2.1.2.1: Kollam Corporation – Revision of AS-Water Supply Sector	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	The Committee directed KWA to follow up with the Govt. for expediting the process of obtaining permission related to tender excess.	Continuous follow up was done by KWA and the file is now under process in the Inspection Wing of Finance Dept. Vide email dated 01/09/2022, the Chief Technical Examiner	Noted

Agenda Item	24th SLTC Decision	30 th SHPSC Decision	Action Taken	Decision
Supply	following		directly instructed the	
Scheme to	conditions:		Superintending	
Kollam	• The excess		Engineer, KWA,	
Corporation:	amount of		Kollam to submit the	
	Rs.4.343 Cr. shall		TS estimate along	
	be met from the		with the BOQ of the	
	savings in the		lowest recommended	
	same sector and		bidder with	
	deficit if any shall		comparison of rates	
	be met by Kollam		on variation of more	
	Corporation.	,	than 10 %. Action is	
	• The work to be		being taken from	
	completed by		PHC,Kollam for	
	31/10/2023.		submitting the same	
	• Project Manager:		to Chief Technical	
	Sri.Sabeer A		Examiner.	
	Raheem,			
	Executive			
	Engineer, Project			
A	Division, KWA	DETAIL TANDE DANDARDED E	DVIII D	
Agenda Item N 2.1.3.1:		The Committee decided		Noted
	directed the ULB	to cancel the septage	02.09.2022 the	noted
Guruvayur				
Municipality –	Secretary to follow up with the District		Secretary, Guruvayur informed that the	
Sewerage	Level Committee	under AWRO1.	Council held on	
&Septage Sector – Co-			30.08.2022 has not	
treatment of			agreed to cancel the	
the Septage of			septage plant work	
Guruvayur	the septage plant at		for want of the	
Municipality	Chakkamkandam.		following decisions	
	The Committee also		and requested to	
3 MLD STP of			place the matter in	
	with the project		the next SHPSC:	
Cancellation	since it has already		the next offi se.	
of the 100	been tendered &		(a) Decision on who	
KLD Septage	awarded.	A	will bear the expense	
Treatment	awaraca.		incurred for the work	
Plant Proposed			so far.	
under			50 1441	
AMRUT:	1	157	(b) Decision on the	
11,110		- U	fund to be utilized for	
		1	buying septage	
			vehicles & related	
		10.0	equipment.	
			* *	
			The matter is	
			included as separate	
			agenda.	
	o.2.2: ATR of 30 th SHI			
		EING IMPLEMENTED B		
2.2.1.1: Kochi	The SLTC decided	The Committee decided	The revised	Noted
Municipal	to recommend the	to accord sanction to	Administrative	
Corporation –	revision of	revise the Administration	Sanction was issued	

Agenda Item	24th SLTC Decision	30 th SHPSC Decision	Action Taken	Decision
AS Revision – KWA – WS Sector Laying Pumping Main of 500mm DI pipe from WTP at	Administration Sanction from 16.5 Cr. to 21.5 Cr. to the SHPSC subject to the conditions that: • The excess amount shall be	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 work	vide G.O (Rt) No. 1977/ 2022/ LSGD dated 16.08.2022	
Maradu to pump house at Thammanam	met from the project 'Sarovaram Walkway and Cycle Track' under urban transport sector which is proposed for cancellation. The approval of the Corporation Council shall be obtained.	as per Price-3 immediately so that the proposal for issuing Govt. Order for revised AS can be issued accordingly. • 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.		
		 The approval of the Corporation Council shall be obtained. The work shall be completed by 31.03.2023. 		
		• Any financial implication due to incompletion of work by 31.03.2023 shall be borne by the ULB.		
2.2.1.2: Thrissur Corporation – Water Supply Sector – AS for New KWA Work:	The SLTC decided to recommend the Administrative Sanction of the new WS Work for Rs.1.75 Cr. to the SHPSC subject to the condition that the required amount shall be met from the savings in the Storm Water Drainage Phase-2 works.	The Committee decided to accord Administration Sanction (AS) for the new 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. • The required amount shall be met from the savings in the SWD Phase-2 works and short comings if any	The Administrative Sanctionwas issued vide G.O (Rt) No. 1979/2022/ LSGD dated 16.08.2022.	Noted

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken	Decision
2.2.1.3: Thrissur Corporation –	The SLTC decided to recommend the revision of	 ULB. The work shall be completed by 31.03.2023. Any financial implication due to incompletion of work by 31.03.2023 shall be borne by the ULB. The Committee decided to accord sanction to revise the Administrative 	The KWA reported that the revised estimate amount as	Noted
Water Supply Sector – KWA Work – AS Revision – Design Construction and Commissionin g of the 3 MLD WTP, Reservoir and Pumping Main for	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	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.	per PRICE-3.0 is Rs.14 Cr. The approval of the Council for the same is awaited from the ULB for submitting the request to the Govt. for issuing the necessary Govt. Order for revised Administrative Sanction.	
Ollukara Zone	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. • The approval of	• 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 Peechiand 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		
	the Corporation Council shall be obtained.	Thrissur. Short comings if any shall be borne by the ULB. The approval of the Corporation Council shall be obtained. The work shall be completed by 31.03.2024. Any financial implication due to incompletion of work by 31.03.2023 shall be		

Agenda Item	24 th SLTC Decision	30th SHPSC Decision	Action Taken	Decisio
Agenda Itam N	0 2 2 2 DDO IECTO I	borne by the ULB.		
2.2.2.1:		BEING IMPLEMENTED I		
Thrissur	The Committee decided to	The Committee decided	The Administrative	Noted
Corporation –		to accord Administrative	Sanction for 16 new	
AS for 16 New		Sanction for the 16 new	100000	
JLB Works:	SHPSC to accord Administrative	works (SWD Sector: 7	vide G.O (Rt) No.	
JLD WOIKS.		works, Park Sector: 4		
	Sanction for the following 16 new	works, UT Sector: 2	dated 11.08. 2022.	
	works, subject to the	works, WS Sector: 2		
l l	condition that	works & SEW Sector –		
	required amounts	1 work) subject to the conditions that:		
	shall be met from			
	the available	• The required amounts		
	savings in Storm	shall be met from the		
	Water Drainage,	available savings in		
	Park & Urban	Storm Water Drainage, Park & Urban		
	Transport Sectors	Park & Urban Transport Sectors and		
	and shortcomings if	shortcomings if any		
	any shall be borne	shall be borne by the		
	by the ULB.	ULB.		
	1) Work-94,	• The works shall be		
	AMRUT SWD	completed by		
1	Project for	31.03.2023.		
	Thrissur	• Any financial		
	Municipal	implication due to		
	Corporation	incompletion of works		
	Phase-3, Div-45,	by 31.03.2023 shall be		
	Culvert and	borne by the ULB.		
	Drain at	• The new works are		
	Swamipalam -	1) Work-94, SWD		
	Rs.0.20 Cr.	Project for Thrissur		
	2) Work-95,	Municipal		
	AMRUT SWD	Corporation Phase-		
	Project for	3, Div-45, Culvert		
	Thrissur	and Drain at		
	Municipal	Swamipalam –		
	Corporation	Rs.0.20 Cr.		
	Phase-3, Div-35,	2) Work-95, SWD		
1	Drain from Erattachira	Project for Thrissur		
	Temple to	Municipal		
	Sakthan Stand –	Corporation Phase-		
	Rs.1.00 Cr.	3, Div-35, Drain		
	3) Work-96,	from Erattachira		
-	AMRUT SWD	Temple to Sakthan		
	Project for	Stand – Rs.1.00 Cr.		
	Thrissur	3) Work-96, SWD		
	Municipal	Project for Thrissur		
	Corporation	Municipal		
	Phase-3, Div-35,	Corporation Phase-		
	Drain and	3, Div-35, Drain		
	Culvert near	and Culvert near		
	Mannadiar	Mannadiar Hotel –		
	Hotel – Rs.0.40	Rs.0.40 Cr.		

Agenda Item	24th SLTC Decision	30 th SHPSC Decision	Action Taken	Decision
	Cr.	4) Work-98, SWD		
	4) Work-98,	Project for Thrissur		
	AMRUT SWD	Municipal		
	Project for	Corporation Phase-		
	Thrissur	3, Div-9, Drain		
	Municipal	along		
	Corporation	Ramavarmapuram		
	Phase-3, Div-9,	road opposite to		
	Drain along	Vimala College		
	Ramavarmapura	campus - Rs.0.177		
	m road opposite	Cr.		
	to Vimala	5) Work-99, SWD		
	College campus	Project for Thrissur		
	- Rs.0.177 Cr.	Municipal		
	5) Work-99,	Corporation Phase-		
		3, Div-23,		
		7		
	Project for	Vazhappilly Lane		
	Thrissur	culvert – Rs.0.07		
	Municipal	Cr.		
	Corporation	6) Work-100, SWD		
	Phase-3, Div-23,	Project for Thrissur		
	Vazhappilly	Municipal		
	Lane culvert -	Corporation Phase-		
	Rs.0.07 Cr.	3, Div-19, Drain		
	6) Work-100,	from Kalathodu		1
	AMRUT SWD	Junction to petrol		
	Project for	pump – Rs.0.20 Cr.		
	Thrissur	7) Work-101, SWD		
	Municipal	Project for Thrissur		
	Corporation	Municipal		
	Phase-3, Div-19,	Corporation Phase-		
	Drain from	3, Div-38, Drain		
	Kalathodu	along Poothol road		
		- Rs.0.40 Cr.		
	petrol pump -	, 3		
	Rs.0.20 Cr.	Vivekanada Park,		
	7) Work-101,	Div-36 – Rs.0.20		
	AMRUT SWD	Cr.		
	Project for	9) Rejuvenation of		
	Thrissur	Pottakkulam Park,		
	Municipal	Div-14 – Rs.0.045		
	Corporation	Cr.		
	Phase-3, Div-38,	10) Rejuvenation of		
	Drain along	GouriLankesh		
	Poothol road -	Park, Div-21 –		
	Rs.0.40 Cr.	Rs.0.10 Cr.		
	8) Rejuvenation of	11) Rejuvenation of		
	Vivekanada	Jawans Park, Div-		
	Park, Div-36 -	54 – Rs.0.30 Cr.		
	Rs.0.20 Cr.	12) Work-97, UT		
		project for Thrissur		
	9) Rejuvenation of			
	Pottakkulam	Municipal		
	Park, Div-14 -	Corporation Phase-		
	Rs.0.045 Cr.	3, Providing		
	10) Rejuvenation of	handrail to the		

Agenda Item	C D CCISION	30th SHPSC Decision	Action Taken	Decision
	GouriLankesh	footpath of four	2 th Chi	Decision
	Park, Div-21 –	roads near Skywalk		
	Rs.0.10 Cr.	at Sakthan Nagar –		
	11) Rejuvenation of	Rs.0.20 Cr.		
	Jawans Park,	13) UT project for		
	Div-54 _	Thrissur Municipal		
	Rs.0.30 Cr.	Corporation Phase-		
	12) Work-97,	3, Supplying &		
	AMRUT Urban	Installing 4 nos. of		
	Transport	lifts for Skywalk at		
	project for	Sakthan Nagar –		
	Thrissur	Rs.1.20 Cr.		
	Municipal	14) Water Efficient		
	Corporation	Thrissur Phase-2 -		
	Phase-3,	Rs.17.00 Cr.		
	Providing	15) Interior works of		
	handrail to the	Command Centre		
	footpath of four	for Water Efficient		
	roads near	Thrissur project -		
	Skywalk at	Rs.0.10 Cr.		
	Sakthan Nagar –	16) Construction of		
	Rs.0.20 Cr.	bridge across		
	13) AMRUT Urban	irrigation canal for		
	Transport	100 KLD Septage		
	project for	Treatment Plant at		
	Thrissur	Ramavarmapuram		
	Municipal	- Rs.0.36 Cr.		
	Corporation			
	Phase-3,			
	Supplying &			
	Installing 4 nos.			
	of lifts for	1		•
	Skywalk at			
	Sakthan Nagar –			
1	Rs.1.20 Cr.			1
	14) AMRUT Water			1
1	Efficient Pl			
	Thrissur Phase-2			
	- Rs.17.00 Cr.			
	15) AMRUT Interior works			1
	101			
	Water Efficient			
1	Thrissur project – Rs.0.10 Cr.			
1	6) Construction of			
1				
1 1				
M	irrigation canal for 100 KLD			
	Septage Transment Dist			
	Treatment Plant			
1	at Pamayana			
	Ramavarmapura			
	m – Rs.0.36 Cr.			

Agenda Item	24th SLTC Decision	30 th SHPSC Decision	Action Taken	Decision
2.2.2.2:Thrissu r Corporation - Sewerage Sector - ULB Work - AS Revision - Decentralized Sewerage Scheme for Thrissur Municipal Corporation	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 "NagaraSanchayam Project (Urban Agglomeration Project)"	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: • The additional fund of Rs.10.80 Cr. will be met by the ULB from the "NagaraSanchayam Project (Urban Agglomeration Project)" and short comings if any shall be borne by the ULB. • The work shall be completed by 31.03.2024. • Any financial implication due to incompletion of work by 31.03.2023 shall be	The revised Administrative Sanction was issued vide G.O (Rt) No. 1929/ 2022/ LSGD dated 10.08.2022.	Noted
2.2.2.3: Guruvayur Municipality – Urban Transport Sector – ULB Work – Revision of AS for Additional Works – Construction of Footpaths in 4 Locations in Temple Circle Areas	Cr. to Rs.11.57 Cr. to the SHPSC subject to the condition that: • The additional fund of Rs.3.00 Cr. shall be met from the available	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: • The additional fund of Rs.3.00 Cr. shall be met from the available savings, if any, in the UTSector and balance shall be borne by the ULB. In case savings are not available, the entire additional amount shall be borne by the ULB. • The approval of the Municipal Council shall be obtained. • The work shall be completed by 31.03.2023. • Any financia	Sanction was issued vide G.O (Rt) No. 1890/ 2022/ LSGD dated 03.08.2022.	Noted

Agenda Item			Action Taken	Decision
	Council shall b	J	e	200101
2.2.2.4:	obtained.	borne by the ULB.		
Kollam	The SLTC decide	- sammetee decide	d The required Govt	Noted
0-	to recommend to the	Sanction (Order was issued	
Transferring of	oo, the transit	Jan Barings O	f vide G.O (Rt) No	. 1
Savings of		f Rs.6.539 Cr. from the	e 1950/ 2022/ LSGD	
Completed	i ii i	I July July July 10,	dated 11.08.2022.	
Works to the	the projects completed by the	C	I .	
Project,	ULB to the SEW	project.	,	
"Construction	project,	or Bulance		
of Balance	"Construction of	Sewerage Network and	The state of the s	
Sewerage	Balance Sewerage		1	
Network and		potation .		
Pumping	Pumping Stations in	J mipheution		
Stations"	Kollam	due to incompletion of the work by 31.03.2023		
	Corporation".	shall be borne by the		
		ULB.		
2.2.2.5: Kochi	The Committee		The Co. 11 to the	
Corporation –	decided to	a diministration decided	The state of the s	Noted
SEW Sector –	recommend the	cancel the SEW Sector	is awaited from the	
Cancellation	cancellation of the	works proposed in Div-	ULB for submitting	
of	sewerage projects	15 & Div-17 subject to	request to the Govt.	
Decentralized	proposed in Div-15	the following conditions:	l and	
Sewerage	& Div-17 to the	• Approval shall be	necessary Govt. Order for cancelling	
System in Div-	SHPSC subject to	obtained from the	the projects.	
5 &Div-17	the following	Council for	the projects.	
	conditions:	implementing the		
	 Approval shall be 	alternative proposals.		
	obtained from the	• Confirmation shall be		
	Council for	obtained from the		
	implementing the	Council that the		
	alternative	alternative proposals		
	proposals.	will be taken up by the		
	• Confirmation	ULB for		
	shall be obtained from the Council	implementation at the		
	that the	earliest.		
	alternative			
	proposals will be			
	taken up for			
	implementation			
	this year itself.			
	171	The Committee decided	The Govet Ond C	-
			The Govt. Order for	Noted
	ecommend the		cancelling the project was issued vide G.O	
ansport	ancellation of the	1	(Rt) No. 1993/ 2022/	
	vork, "Sarovaram		LSGD dated	
ncellation	Walkway and Cycle	T 1 - 1	17.08.2022.	
	rack Project", t	the following conditions:		
	nder Urban	CD1	Vide letter dated	
cle Track" T	ransport Sector, to		22.08.2022 the report	
	ne SHPSC subject	by the ULB and shall r	egarding execution	
to	the following onditions:	-	of work without	
			CZMA clearance	

Agenda Item	24th SLTC Decision	30th SHPSC Decision	Action Taken	Decision
Agenda Item	 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 	AMRUT Central Assistance or the State fund. • The Mission Director, AMRUT shall report the persons responsible for executing the work without obtaining KCZMA clearance.	has been submitted to the Additional Chief Secretary, LSGD.	Decision
2.2.2.7: Kozhikode Corporation - Storm water drainage- Rate Revision - Construction of Storm Water Drain at YMRC Road - Millathu Colony	clearance. The Committee decided to recommend to the SHPSC to give permission to the ULB to short close the work "Construction of	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: • The Mission Director, AMRUT shall report the persons responsible for preparing the estimate without proper field study. • The work shall be completed by 31.03.2023. • Any financial implication due to incompletion of the work by 31.03.2023 shall be borne by the ULB.	Vide letter dated 16.09.2022 the report regarding preparation of estimate without proper field study has been submitted to the Additional Chief Secretary, LSGD.	Noted
2.2.2.8:Alappu zha Muncipality • Administrati ve Sanction for New Work Urban Transport Sector Pedestrian	44 1 0	The Committee decided to accord sanction for the following: • Cancellation of the sub-work, "Pedestrian Network at Veliyakulam in Kottamkulangara Ward". • Issuance of Administrative	cancelling the subwork and for issuing the Administrative Sanction for new work was issued vide G.O (Rt) No. 1887/2022/ LSGD dated 02.08.2022.	Noted

Agenda Iten				Decision
Network		Sanction for the ne		Decision
Palakulam		of work, "Pedestria		
in	Administrative	Network at Palakula		
Kottamkula	n Sanction for th	ie in Kottamkulanga		
gara Ward:	new worl			
 Cancellation 		Cr. subject to the		10
of Sub	- Network	following conditions:		
project	Palakulam i	n oThe required amoun	nt	
&Reappropr	Kottamkulangar	shall be met from th	e l	
iation-	a Ward", fo			
Urban	Rs.15.60 C ₁	Be a fallable du		
Transport	subject to the	e UT Sector sub-work		
Sector	condition tha	O T SOUTOI BUO WOLK		
Pedestrian	the required	- Jacob lan netwon		
Network a	amount shall be			
Veliyakulam		ottaminanangara		
in	following:	and none the	·	
Kottamkulan	i) Savings			
gara Ward	,	from the completed	1	
(Main work		or project	,	1
- Pedestrian		"Pedestrian networks	The state of the s	
Network at 8		at 8 different		1
Different	work,	11)	1	
Locations in		Alappuzha		
Alappuzha		Municipality".		
Municipality		onorteonings if ally		
)	Veliyakulam in	shall be borne by the		
,	Kottamkulan	ULB.		
	I .	oThe work shall be	The second secon	
	gara Ward".	completed by		· ·
	ii) Savings	31.03.2023.		
	available	○Any financial		
	from	implication due to		
	completed	incompletion of		
	project,	work by 31.03.2023		
	"Pedestrian	shall be borne by the		
	networks at 8	ULB.		
	different			
	locations in			
A A	Alappuzha			
	Municipality			
	" in the UT			1
	Sector.			
	iii) Shortcomings			
	if any shall		1	
	be borne by			
	the ULB.			
2.2.9:	The Committee	The Committee decided	The	
appuzha	decided to	to accord sanction for	The revised	Noted
- "	recommend to the		Administrative	1
	SHPSC to accord		Sanction was issued	1
	sanction for revising		vide G.O (Rt) No.	
		WOIK,	1957/ 2022/ LSGD	
		"Development of Park in	dated 11.08.2022.	
		Railway Station Ward at	• Estimate prepared.	
1	· 1	Alappuzha Beach" from	• Sent for Technical	1
	Development of	Rs.48 Lakh to Rs.69.7	Sanction.	

Agenda Item	24th SLTC Decision	30 th SHPSC Decision	Action Taken	Decision
Development	Park in Railway	Lakh, subject to the		
of Park in	Station Ward at	following conditions:		
Railway	Alappuzha Beach"	• The additional amount		
Station Ward	from Rs.48 Lakh to	required shall be met		
at Alappuzha	Rs.69.7 Lakh,	from the savings		
Beach	subject to the	available due to		
	following	cancellation of the		
	conditions:	work, "Development		
	• The additional	of Vadakkal Beach in		
	amount required	Alappuzha and		
	shall be met from	shortcomings if any		
	the savings	shall be borne by the		
	available due to	ULB.		•
	cancellation of the	• The approval of the		
	work,	Council shall be		
	"Development of	obtained.		
	Vadakkal Beach	• The work shall be		
	in Alappuzha	completed by		
	Municipality".	31.03.2023.		
	• The approval of			
	the Council shall	F		
	be obtained.			
	• Shortcomings if	shall be borne by the	,	
	any shall be borne by the ULB.	ULB.		
2 2 2 1 0		The Committee decided	The revised	Noted
2.2.2.10:	The Committee decided to	to accord sanction for	Administrative	
Alappuzha		revising the	Sanction was issued	
Municipality – Revision of		14,122.20	vide G.O (Rt) No.	
Administrative	Administrative	of the work, "FOB at	2044/ 2022/ LSGD	
Sanction –	Sanction of the		dated 22.08.2022.	
Urban	work, "FOB at			
Transport	Nehru Trophy	to Rs.3.04 Cr., to the	CE, LSGD for	
Sector - FOB		SHPSC subject to the	Technical	
at Nehru	I	following conditions:	Sanction.	
Trophy	Rs.3.04 Cr., to the	• The additional amount		
Starting Point	SHPSC subject to	required shall be met		
	the following			
	conditions:	available due to		
	• The additional			
	amount required	in the UT Sector and &		
	shall be met from			
	the savings			
	available due to			
	cancellation of the			
	works in the			
	Urban Transport	1 *		
	Sector	• The work shall be		
	• The cost of DPR			
	revision shall be			
	borne by the			
	ULB.	implication due to		
	• Shortcomings if			
	any shall be borne	by 31.03.2023 shall be		

Agenda Item	24th SLTC Decision	30th SHPSC Decision	Action Taken	Decision
	by the ULB.	borne by the ULB.		Decision
2.2.2.11: Kozhikode Corporation - Sewerage Sector - Revision of Administrative Sanction - Sewage Treatment Plant at Medical College with Septage Treatment	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	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		The Super Intending Engineer, Kozhikod Corporati n informe that the approval of the CE LSGD habeen obtained and it was erroneously reporter from the ULB that the same has no been obtained. The paribill of the Contractor is under process and the same will be released within 3 days. The Committee
2.2.2.12:	any shall be borne by the ULB.	borne by the ULB.	D	directed to expedite the works.
Release of Balance of Balance thInstallment of SAAP-II		to accord sanction to forward the proposal for claiming the release of balance 4 th Installment of SAAP-II (Rs.47.29 Cr.) to the MoHUA.	Proposal was submitted to MoHUA on 02.08.2022. The additional documents asked by MoHUA have also been submitted. Sanction is awaited.	Noted

Agenda Item No.3: PROGRESS ACHIEVED SINCE 30TH SHPSC HELD ON 05.07.2022 (as on 15.09.2022)

SECTOR-WISE PROGRESS

(Amount in Cr.)

	AS A	AS Accorded		TS Issued		Tendered		Work Awarded		k Started	Completed	Expenditure (Last SHPSC)		Expenditure	
Sector	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Water Supply	172	1134.88	171	1107.29	171	1105.15	170	1025.63	169	1024.86	135	871.70	76.81	884.97	77.98
Sewerage	138	648.85	138	586.51	138	584.77	127	425.67	123	389.38	90	114.50	17.65	128.02	19.73
Storm Water Drainage	495	349.56	495	346.41	495	346.19	495	334.10	493	333.51	459	251.23	70.97	256.69	73.43
Urban Transport	123	203.68	123	191.62	123	189.72	121	179.47	114	164.37	84	93.75	45.72	94.41	46.35
Parks	72	46.01	72	45.91	72	45.91	72	43.49	72	43.21	55	30.03	64.37	31.05	67.49
Grand Total	1000	2382.98	999	2277.74	999	2271.74	985	2008.36	971	1955.34	823	1361.21	56.97	1395.14	58.55

ULB-WISE PROGRESS

(Amount in Cr.)

	AS Accorded		TS Issued		Tendered		Awarded		Worl	k Started	Completed	Expenditure (Last SHPSC)		Expenditure	
City	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Trivandrum	270	360.12	270	331.24	270	331.24	268	328.05	266	305.56	240	225.44	62.60	237.58	65.97
Thrissur	108	258.35	107	235.78	107	235.78	106	189.48	103	182.81	83	138.37	53.56	139.61	54.04
Palakkad	150	220.02	150	202.11	150	198.47	148	165.86	143	164.57	121	167.65	76.20	167.75	76.24
Kozhikode	50	308.14	50	307.61	50	305.47	50	305.47	50	305.47	46	119.05	38.64	119.49	38.78
Kannur	38	225.65	38	205.74	38	205.52	38	202.92	38	202.92	30	148.60	65.86	155.08	68.73
Kollam	59	305.27	59	299.02	59	299.02	55	155.00	55	155.00	45	90.83	29.14	96.15	31.50
Kochi	98	272.06	98	264.46	98	264.46	96	234.89	94	215.98	80	149.14	54.82	150.39	55.28
Guruvayur	33	213.71	33	213.71	33	213.71	33	213.71	32	213.21	14	143.45	67.13	147.63	69.08
Alappuzha	194	219.65	194	218.07	194	218.07	191	212.97	190	209.81	164	178.66	81.34	181.46	82.57
Grand Total	1000	2382.98	999	2277.74	999	2271.74	985	2008.36	971	1955.34	823	1361.21	56.97	1395.14	58.55

Agency	Sector	Total	AS A	ccorded	TS	Issued	Te	ndered		Vork varded	Compl eted		rk Not arted	Expenditure (Last SHPSC)		Expend	iture
igency	Sector	Projects	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	No.	Amount	Amount	%	Amount	%
T/33/ A	ws	163	163	1118.11	162	1091.90	162	1089.76	161	1010.42	135	0	0.00	868.70	77.69	881.04	78.80
KWA	SEW	118	118	318.28	118	283.72	118	283.72	115	211.41	90	1	2.94	112.91	35.47	124.00	38.96
KWA -	-Total	281	281	1436.39	280	1375.62	280	1373.48	276	1221.83	225	1	2.94	981.61	68.34	1005.04	69.97
	ws	9	9	16.77	9	15.39	9	15.39	9	15.21	0	1	0.50	2.99	17.85	3.93	23.43
	SEW	20	20	330.57	20	302.79	20	301.05	12	214.26	0	3	25.28	1.59	0.48	4.02	1.22
ULB	swd	495	495	349.56	495	346.41	495	346.19	495	334.10	459	2	0.39	251.23	70.97	256.69	73.43
	UT	123	123	203.68	123	191.61	123	189.71	121	179.47	84	7	17.61	93.75	45.72	94.41	46.35
	PRK	72	72	46.01	72	45.91	72	45.91	72	43,49	55	0	0.00	30.03	64.37	31.05	67.49
ULB -	Total	719	719	946.59	719	902.11	719	898.25	709	786.53	598	13	43.78	379.60	39.83	390.10	41.21
Grand	Total	1000	1000	2382.98	999	2277.73	999	2271.73	985	2008.36	823	14	46.72	1361.21	56.97	1395.15	58,55

Progress Achieved Since Last SLTC

(Amount in Cr.)

Milestone	AS A	ccorded	TS Issued		Tendered		Wor	k Awarded	Work Completed	Total Expenditure
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
30 th SHPSC (05.07.2022)	1000	2389.43	999	2277.73	999	2267.39	985	2029.02	806	1361.21
Current SLTC	1000	2382.98	999	2277.73	999	2271.73	985	2008.36	823	1395.14
Difference	0	6.45	0	0	0	4.34	0	20.66	17	33.93

Observations of SMMU:

Vide minutes of the 3rd Apex Committee meeting of MoHUA, held on 04.07.2022, the MoHUA informed as follows.

- ❖ States/UTs were reminded that funding for ongoing projects of AMRUT 1.0 has been allowed till 31.03.2023 only and therefore, States/UTs need to expedite completion of the projects. In case of projects where feasibility of completion before due date is low, the Committee directed States/UTs to stop such projects at an appropriate stage and take up the remaining part of the project from other sources.
- * Further, in case of such projects that have got stuck over a period of time due to various issues

- or where, there was very low physical progress (less than 10%) or where tenders were yet to be awarded, the Committee advised the States/UTs to drop such projects and take them up in AMRUT 2.0.
- ❖ To be able to claim further funds, States/UTs were asked to expedite expenditure and directed to follow the new fund flow procedures as per Ministry of Finance O.M No. 1(13)/ PFMS/ FCD/ 2020 dated 23.03.2021 & 23.03.2022. States/ UTs were also informed that balance funds against their eligibility would be released in installments of 25% on submission of UCs and therefore, States need to expedite the pace of expenditure.
- ❖ Further, all States/UTs were advised to look into the parks/green spaces developed under AMRUT Mission as the same are not being maintained properly.
- ❖ Additionally, all States/UTs were informed that despite repeated reminders, they are yet to clear their pending dues to EESL against replacement of streetlights. The Apex Committee therefore directed the States/ UTs to clear their dues as further funds against the XVth Finance Commission recommendations would only be released to them after clearance of pendency.

Decision: The Committee directed the ULBs to take necessary actions in line with the decisions taken by the Apex Committee of MoHUA.

Agenda Item No.4: PROJECTS BEING IMPLEMENTED BY KWA

Agenda Item No.4.1: Kochi Corporation – WS Sector – AS Revision – Replacement of Existing 525 mm Distribution cum Pumping Main with 600mm Rider Pumping Main from Karuvelipadi to Koovappadam:

Details of Work	Reason	Source of Fund
Work: Replacement	The Secretary, Kochi Corporation vide Letter No.CoC/	The 30 th SHPSC
of existing 525 mm	AMRUT/ KWA/ 1/ 2017 dated 14.09.2022 reported as	had approved the
distribution cum	follows.	cancellation of the
pumping main with	• Under the subject work it was proposed to enhance the	project namely
600mm rider	distribution of water from OHSR at Koovappadam by	'Padmasarovaram
pumping main from	laying a dedicated pumping main of 600mm dia (DI-	Walkway and
Karuvelipadi to	K9). The work was awarded to Sri.M.V Jayaraj and	Cycle Track' under
Koovappadam	work was completed on 02/06/2021.	Urban Transport
	• For the satisfactory completion of the work, as per the	sector. Its AS
• SAAP: 2015-16	proposal, certain works had to be done in addition for	Amount was
• AS Details: G.O	which there were no provisions in the estimate. Hence	Rs.9.306 Cr. and
(Rt) No. 534/	they had to be executed as extra items.	the same can be
2017/ LSGD	• The following are the items done as such.	utilized to meet
dated 23.02.2017	a) Fabricating, supplying & laying of 600 mm MS	additional fund
• AS Amount:	pipe:	requirement of
Rs.3.65 Cr.	o The newly laying 600mm diameter DI K9 pipe has	Rs.0.201Lakh.
• Agreement No.:	to enter Karuvelippady pump house through a	
11/ 2017-18/ SE/	narrow branch road from Santogopalan road (Main	
PHC/ CHN dated	road). This road is having a width of 1.8m. The	
19.02.2018	both side of the road is thickly populated and the	
	buildings (residential) are structured week. This	r
• Revised AS	road and the surrounding area are reclaimed after	
Amount	filling with waste materials of disposed plastic, silt,	
Required:	dredged soil and other debris. Hence the road is	
Rs.3.851 Cr.	formed over a highly unstable and loose sub-grade	

- Excess Amount Required:
 Rs.0.201 Cr.
- Project
 Manager:
 Mr.Mohammed
 Sahee, Executive
 Engineer, PH
 Division, KWA,
 Kochi
- Work Physically Completed

Council Decision:
Council held on
20.07.2022, vide
Resolution No.104,
approved the revision
of AS of the work.

- and hence the excavation of the road for laying 600mm diameter DI K9 pipe was a job with high risk.
- o The people of the area protested with vigor against the laying of the pipe citing the above reasons. Because of the protest, the work could not be progressed for nearly 2 months. Discussion and meetings were held at different levels and after the many times intervention of Hon' MLA a consensus could be arrived at.
- On The possibility of an alternate route was explored. But could not be taken up since those routes had no space to accommodate another additional line. Enroot of this branch road, the pipe line had to cross a huge drain which is connected to Rameswaram Canal.
- The drain is having an approximated depth of 2m and the 600mm DI pipe cannot be placed below the bed level of drain where the depth of excavation would become 2.8m which cannot be made because of the peculiar nature of the site as said above. The pipe could not be laid across the drain by piercing the side wall of the drain since it would block the water way. The only option available was to lay the pipe over the drain and the same was resorted to.
- o The DI pipe could not be used at the location as there was the need of much welding to accommodate the pipe to suit the site condition. Hence 600mm MS pipe had to be laid and additional anchorage had to be provided for the stability of the pipe as it is located very near to the delivery side of the motor pump set.

b) RCC Casing:

- o Since the branch road is formed of a reclaimed land more depth excavation was not possible. The area was thickly populated and the residential buildings were located close to the road. Further deepening of road may cause cave-in of road and steel shoring was not possible because of the very limited working space. The people of the area were of the suspicion that the deepening of the road would cause collapse of ground and hence that of compound walls and residential buildings. Several meetings were conducted with the residence association in the presence of the Division Councilor and finally the consensus for depth of excavation to an extent of 80cm was arrived.
- be made with a cover of 15-20cm only. This depth of excavation invited providing extra protection to the pipe and hence inverted U-shaped concrete casing had to be provided.
- o This item was not there in the estimate.
- c) Laying of 63mm diameter PVC pipe on both sides of the road:

	The branch road, above-said, was feeding water to
0	
	a 63mm diameter PVC. Since the road was having
	a narrow width, for the laying of 63mm diameter
	DI K-9 pipe, this pipeline had to be dismantled and
	63mm diameter PVC pipes had to be laid on either
	side. Otherwise, taking water connection to
	building on the opposite sides of the roads would
	become impossible since the 600mm diameter pipe
	was lying in the middle of the road.
0	This item was not anticipated and hence no
	provision was there in the estimate.
d) V	alve Chamber:
	For the proper and effective distribution of water
0	from the OHSR at Koovappadam additional valve
	arrangements had to be done at the tank site. Since
	the valve has to be operated daily, a valve chamber
	became necessity. In the estimate provision was
	given for one valve chamber only. To

• These extra items were extremely inevitable for the satisfactory serviceability of the work.

chamber also had to be provided.

accommodate the valve at tank side another

Hence the total project cost increased from Rs.3.65
 Cr. to Rs.3.851 Cr.

Decision: The Committee decided to recommend the revision of Administrative Sanction of the work, "Replacement of Existing 525 mm Distribution cum Pumping Main with 600mm Rider Pumping Main from Karuvelipadi to Koovappadam" from Rs.3.65 Cr. to Rs.3.851 Cr., to the SHPSC subject to the condition that the work shall be financially completed by 31.03.2023.

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

Details of Work	Reason	Source of Fund
Work: Providing FHTC to households in Thrissur Corporation area. • Sector: WS • AS Amount Required: Rs.7.00 Cr. Council Decision: The Hon' Mayor of Thrissur Corporation has given prior approval for the project vide Letter No. WS2/ 46676/ 22 dated 15.09.2022.	The Secretary, Thrissur Corporation vide Letter No. WS2/ 46676/ 22 dated 15.09.2022 reported as follows. Works involve providing of service connections, pipe laying & road restoration in Thrissur Corporation area. Project Manager — Mr.Surendran E.N, Executive Engineer, PH Division, KWA, Thrissur	The required amount can be met from the available savings in the following Water Supply sector works: 1) Strengthening the existing distribution system to Thrissur corporation area - replacement of very old 80/100/125/300 AC and 700 mm Premo pipes with 110/140 PVC and 200/300/350mm DI pipes at various places in Thrissur Corporation: AS Amount - Rs.14.4 Cr. [G.O (Rt) No. 534/2017/LSGD dated 23.02.2017] Savings Available - Rs.1.59 Cr. 2) AMRUT - Zoning and mapping of water supply system of Thrissur Corporation - supply and laying of

various dia pipe - Part 1:
AS Amount – Rs.8.52 Cr. [G.O (Rt)
No. 1951/ 2021/ LSGD dated
08.10.2021]
Savings Available – Rs.0.252 Cr.
3) AMRUT - Zoning and mapping of
water supply system of Thrissur
Corporation - supply and laying of
various dia pipes – Part 2:
AS Amount – Rs.17.71 Cr. [G.O
(Rt) No. 1951/ 2021/ LSGD dated
08.10.2021]
Savings Available – Rs.4.23 Cr.
4) Replacement of very old
80/100/125/200/300 AC pipes with
160 PVC and 200/300 mm DI pipes
at various places in Thrissur
Corporation: AS Amount – Rs.13.79 Cr. [G.O
(Rt) No. 1951/ 2021/ LSGD dated
08.10.2021.
Savings Available – Rs.0.928 Cr.
Total Savings Available – Rs.7.00 Cr.

Deliberation:

❖ The Managing Director, KWA informed that around 4100 house connections are planned to be given in the proposed new work. Pipe laying and related road restoration works are also included. The work is unlikely to be completed by 31.03.2023. Support and road cutting permission from the ULB is necessary for the successful completion of the work.

Decision: The Committee decided to recommend the issuance of Administrative Sanction of Rs.7 Cr. for the new work to the SHPSC, subject to the following conditions:

- ❖ The required amount shall be met from the available savings in the WS Sector works implemented by KWA in Thrissur Corporation under AMRUT-1.0 or from the own fund of the ULB.
- Support & necessary road cutting permissions shall be provided by the ULB to the KWA.
- ❖ Any financial implications due to incompletion of the work by 31.03.2023 shall be borne by the ULB.
- * Approval of the Council shall be obtained.

Agenda Item No.5: PROJECTS BEING IMPLEMENTED BY ULB

Agenda Item No.5.1: Kollam Corporation – Cancellation of the Project, "Multi-Level Car Parking (MLCP)" and Reallocating the Amount to Sewerage Sector Project, "Construction of Balance Sewerage Network and Pumping Stations":

Work to be cancelled:

Multi Level Car Parking (MLCP)

• Original AS:

Rs.10.40 Cr., vide G.O (Rt) No.4165/2017/LSGD dated 23.12.2017

Revised AS:

Rs.10.91 Cr., vide G.O (Rt) No.1194/2020/LSGD dated 18.06.2020

• Sector: Urban Transport

Fund to be reallocated to: Construction of Balance Sewerage Network and Pumping Stations

• AS:

Rs.93.612 Cr., vide G.O(Rt) No.1298/2021/LSGD dated 09.07.2021

• Sector:

Sewerage Sector

The Secretary vide Letter No. CSSS1/ 48036/15 dated 30.08.2022 informed as follows and requested to obtain the approvals of SLTC & SHPSC. The agreement for the subject work was not executed since the land was not in Corporation's possession. The project was proposed at a 'revenue puramboke' land located opposite to the Kollam railway station which was a slum of 24 families who were doing 'cloth washing as their conventional job there. The Kollam Municipal Corporation planned and executed a rehabilitation project for these 24 families, finding a land at Mundakkal area and constructing separate houses for these families in 3 cents each. 20 families were rehabilitated to the new housing project but the remaining 4 were not willing to shift from there and went for legal cases against the Kollam Municipal Corporation and the District Collector, to the Hon. High Court and District Munsiff Court claiming that they have ownership on the land where they are residing. The District Collector submitted statement of facts in the Hon High Court after detailed departmental enquiry, stating that the petitioners have no right on the land, the documents produced by the petitioners are invalid and to requested for ordering to evict them from there for starting the project The AMRUT project period ends by March 2023 and an amount of Rs.10.91 Cr. allocated could be lost if this project can't be completed before March 2023. In the meeting chaired by the ACS, LSGD on 12.08.2022 Kollam Corporation has been advised to take necessary action to cancel the project and reallocate the fund to sewerage sector projects since more time is required to resolve the line and the possibility of completing the project within the stipulated time is very less.

The cancellation of the project Multi Level Car Parking (MLCP) near railway station results in savings of an amount of Rs.10.91 Cr. This savings may be allowed to be transferred for the project "Construction of Balance Sewerage Network and Pumping Stations in Kollam Corporation".

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 ULB.

The 30th SHPSC, decided to transfer the savings of Rs.6.539 Cr. from the completed works of AMRUT to sewerage sector work namely "Construction of balance Sewerage Network and Pumping Stations in Kollam Corporation" and G.O (Rt) No. 1950/2022/ LSGD dated 11.08.2022 was issued accordingly.

The ULB would like to cancel the MLCP project (Rs.10.91Cr) from AMRUT and reallocate the amount to the sewerage sector project, "Construction of Balance Sewerage Network and Pumping Stations in Kollam Corporation" so that the Corporation's liability for the sewerage project would be reduced from Rs.33.533 Cr. to Rs.22.623 Cr.

Decision: The Committee decided to recommend the cancellation of the project, "Multi Level Car Parking (MLCP)" under Urban Transport Sector and reallocation of the saving of Rs.10.91 Cr. to the project, "Construction of Balance Sewerage Network and Pumping Stations in Kollam Corporation" under Sewerage Sector, to the SHPSC subject to the following conditions:

Any financial implications due to completion of the sewerage project by

non.

Agenda Item No.5.2: Thrissur Corporation – Sewerage Sector – AS Revision – "Sewerage Treatment Plant 360 KLD Capacity, General Hospital, Thrissur":

Details of Work	Reason	Source of Fund
Work: Sewerage Treatment Plant 360 KLD Capacity, General Hospital, Thrissur SAAP: 2015-16 AS Details: G.O (Rt) No. 05/ 2018/ LSGD dated 01.01.2018 AS Amount: Rs.3.52 Cr. Revised AS Amount Required: Rs.4.50 Cr. Excess Amount Required: Rs.0.98 Cr Project Manager: Ms. Sheeja S.S, Executive Engineer, Thrissur Corporation Council Decision: Council held on 31.08.2022, vide Resolution No.66, approved the revision of AS of the work.	 The Secretary, Thrissur Corporation vide Letter No.PW2-AMRUT-54263/18 dated 14.09.2022 reported as follows. The Agreement was executed with the Contractor, M/s. Green Eco Water Systems, Hyderabad on 27.01.2021 for execution of work. Even after issuing several instructions and notices from the ULB, the Contractor did not start the work. Hence Council (vide resolution dated 29.01.2022) terminated the contract at the risk and cost of the Contractor and decided to invite limited tender from accredited agencies as per prevailing rules. AS revision is required due to the revision of estimate as per DSR-2018 and inclusion of the provision for GST (18%) in the estimate. As the Council decided to invite tender from accredited agencies, recast estimate has been prepared accordingly. An excess amount of Rs.0.98 Cr. is required as per the revised estimate. Hence the AS has to be revised from Rs.3.52 Cr. to Rs.4.50 Cr. 	The required additional amount of Rs.98 Laked can be met from the total fund allocation of Rs.1 Cr. (as per Council resolution No.66 dated 31.08.2022) for the subject work from the Urban Agglomeration fund.

Deliberation:

- ❖ The Secretary, Thrissur Corporation informed that only 25% physical progress is likely to be achieved by 31.03.2023.
- The Superintending Engineer, Thrissur Corporation informed as follows:

 The Contractor of the work M/s.Green Eco, Hyderabad who had quoted 25% below the tendered probable amount of contract did not start the work even after being issued several notices and demanded for price escalation. Hence the Council decided to terminate the Contract at the risk and cost of the Contractor and to invite tender from accredited agencies. Approval of revised Technical Sanction is awaited from the Chief Engineer, LSGD.
- * The Chief Engineer, LSGD informed that the approval of the Council for cancelling the original Technical Sanction is required for issuing revised Technical Sanction.

Decision: The Committee decided to recommend the revision of Administrative Sanction of the project "Sewerage Treatment Plant 360 KLD Capacity, General Hospital, Thrissur" from Rs.3.52 Cr. to Rs.4.50 Cr., to the SHPSC subject to the following conditions:

❖ The excess amount of Rs.0.98 Cr. shall be met by the ULB from the Urban

Agglomeration Fund of Rs.1 Cr. or from the own fund of the ULB.

Any financial implications due to incompletion of the work by 31.03.2023 shall be borne by the ULB.

❖ Approval of the Council shall be obtained for cancelling the original Technical Sanction at the earliest and the same to be provided to the Chief Engineer, LSGD for issuing revised Technical Sanction.

Agenda Item No.5.3: <u>Kannur Corporation – Storm Water Drainage Sector – AS Revision – "Construction of New Primary Drains, Secondary Drains and Rejuvenation of Primary Drains"</u>:

Work: Construction of New Primary Drains, Secondary	The Secretary, Kannur Corporation vide	The required additional
Drains and Rejuvenation of	Letter dated 17.09.2022 reported as follows:	amount of Rs.1.83 Cr. can be met from the AS to TS
Primary Drains • SAAP: 2016-17 • AS Details: G.O (Rt) No.	The construction of this work consists of 4 sub-works which had received AS as a single entity	savings of Storm Water Drainage sector work of SAAP 2017-18
4165/ 2017/ LSGD dated 23.12.2017 • AS Amount: Rs.12.6 Cr. • TS Amount: Rs.12.52 Cr.	(Rs.12.6Cr.). Rs.10.36 Cr. alone was initially allocated for the Harbour Engineering Department as deposit	Work: 'Construction and rejuvenation of primary drains & secondary drains
• Awarded Amount: Rs.12.06 Cr. • Revised AS Amount	work. (Construction of Payyambalam and Neerchal sea outfall Groyne work - SAAP-III	at 1) Thottadathodu and connecting drains 2) Varam, VaramVayal,
Required: Rs.14.43 Cr. • Excess Amount Required: Rs.1.83 Cr. • Project Manager:	 project). KCZMA approved the Construction of Payyambalam sea outfall alone cancelling the sea out fall proposed 	Katampallipuzha and connecting drains 3) Sea shore structures.
Mr.Ragesh P, Executive Engineer, Kannur Corporation	at Neerchal Area. So there is an additional savings of Rs.4.41 Cr. under SAAP-III of SWD Sector.	Original AS Details: Rs.15.87 Cr., G.O (Rt)
• Expected Date of Completion: 31.03.2023	• The savings is intended to be utilized for the improving the missed out portions of the 4 sub-works in	No. 4165/ 2017/ LSGD dated 23.12.2017 Reduced AS: Rs.14.76
Council Decision: Council held on 27.08.2022 vide Resolution No.78 approved the revision of AS of the work.	the original scope of work, which are in damaged conditions. • Hence AS has to be revised from Rs.12.6 Cr. to Rs.14.43 Cr.	Cr. TS Amount: Rs.9.86 Cr. AS to TS Savings: Rs.4.9 Cr.

Decision: The Committee decided to recommend the revision of Administrative Sanction of the project "Construction of New Primary Drains, Secondary Drains and Rejuvenation of Primary Drains" from Rs.12.6 Cr. to Rs.14.43 Cr., to the SHPSC subject to the following conditions:

- ❖ The excess amount of Rs.1.83 Cr. shall be met from the available savings in the SWD Sector works or from the own fund of the ULB.
- ❖ The work shall be completed by the ULB by 31.03.2023.
- Any financial implications due to incompletion of the work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5.4: <u>Kozhikode Corporation – Sewerage & Septage Sector – Decentralized Sewerage System for Zone-A, Package-A & Package-B – Permission Requested by the ULB Regarding Commencement of Sewer Pipe Laying Works:</u>

Initially the project was tendered as two works, Zone-A, Package-A (7 MLD STP & 48 Km sewer network & ancillary works) and Zone-A, Package-B 6 MLD STP & 50 Km sewer network & ancillary works). Since the bid received in the tender done on 10.07.2019 for Package-A & Package-B were with very high tender excesses of 53.27% & 54.17% above Tendered Probable Amount of Contract (TPAC) respectively for Package-A & Package-B, SMMU had recommended the following to the Additional Chief Secretary, LSGD (vide Letter No.14/ 2015/ AMRUT/ Kozhikode dated 21.01.2020) and to the Secretary, Kozhikode Corporation (vide Letter No.14/ 2015/ AMRUT/ Kozhikode dated 23.01.2020).

- Retender the works to get better rates.
- Splitting of the work as 1) STP & 2) Sewer network with ancillary works.
- STP construction can be started first to ensure that plant work progresses and then network portions can be tendered to avoid purchase of pipes in beginning itself or just laying of pipes alone happening.

The 23rd SHPSC held on 04.02.2020 directed the ULB to retender the work. The ULB retendered the works on 20.02.2020 without splitting STP & network as separate works and the bids obtained were again having high tender excess (52.82% & 54.15% above TPAC respectively for Package-A & Package-B). The matter was placed in the 24th SHPSC held on 27.05.2020 for approval in which SMMU made the same above-mentioned recommendations to the SHPSC and the SHPSC directed the ULB to negotiate again with the bidder, obtain detailed rate analysis for the items quoted with rates much higher than local market rate and submit a comparison statement with justification.

Based on the letter sent from SMMU to the Additional Chief Secretary, LSGD, referred above, the Principal Secretary, LSGD vide letter dated 04.09.2020 had directed the ULB to retender the work and follow the recommendations of SMMU. Even though the ULB split the STP & network as separate works (four works - 7 MLD STP, 48 Km network, 6 MLD STP & 50 Km network) they tendered the STP & network works simultaneously. Subsequently, the bids obtained (7 MLD STP – 0.89% below TPAC, 48 Km network – 30% above TPAC, 6 MLD STP – 0.7% below TPAC & 50 Km network – 30% above TPAC) were approved by the 27th SHPSC held on 20.02.2021. The ULB then awarded the works to M/s.Seamak Hitech Products, Maharashtra (7 MLD & 6 MLD STPs) and M/s.Nasit Infrastructure, Ahmedabad, Gujarat (48 Km network & 50 Km network). Due to public protest and ongoing court cases only preliminary works have been done in the case of STP works so far and the sewer network works have not been started.

The Contractor of the sewer network works, M/s.Nasit Infrastructure informed vide Letter No. KRL/ 2022/ KzKD/ Comm/ 034 dated 14.07.2022 that the ULB has not given clearance for starting the sewer pipe laying works and the payment for the pipe supplied (sewer network related to 7 MLD) so far by them is pending with the ULB for nearly 9 months. They have also requested to implement price escalation and to return the security deposit in case the future of the project is unknown to the authorities.

As all AMRUT-1.0 works have to be completed by 31.03.2023, failing which, financial assistance may not be provided by the MoHUA and the ULB will have to utilize own funds to complete the

works, the ULB was directed vide Letter No. SMMU/ 34/ 2022-UP2 dated 18.07.2022 to take necessary action to start the works at the earliest.

The Superintending Engineer, Kozhikode Corporation informed vide Letter No. EG21/43164/21 dated 12.09.2022 the ULB has not given permission to supply or unload pipes and requested permission to start the network laying works. It was also informed that the price escalation cannot be recommended as the quoted rate is higher than the present market rate and that the ULB is proceeding with the implementation of STP works.

Observation of SMMU:

- ❖ The ULB should have followed the direction of the Principal Secretary, LSGD and adhered to the above-mentioned recommendations of SMMU to start the STP construction first and then to tender the network works.
- ❖ Since they have not followed the direction of the Principal Secretary, LSGD and have executed Agreement with the Contractor, M/s.Nasit Infrastructure for network works. They should have adhered to the Contract conditions. Not following the Contract conditions may lead to legal issues in future for the ULB.
- ❖ The ULB should have given clearance to the Contractor to execute network works since they have executed Agreement with the Contractor for network works and all AMRUT-1.0 works have to be completed by 31.03.2023, failing which, financial assistance may not be provided by the MoHUA and the ULB will have to utilize own funds to complete the works which will become a huge financial burden for them.
- ❖ Even though the SMMU had directed the ULB to take necessary action to commence the sewer network works at the earliest they have not given clearance to the Contractor to start the same.

Deliberation:

- ❖ The Superintending Engineer, Kozhikode Corporation informed that due to huge public protest preliminary works like soil testing were done with the protection of the Police. The protests are still going on.
- ❖ The Managing Director, KWA opined that the Engineering wing of the ULB may conduct discussions with the PPD unit of KWA in Kozhikode for checking the possibility of shifting the STPs & networks to Sarovaram area.

Decision: The Committee directed the Engineering Wing of the ULB to discuss the possibility of shifting the STPs and networks to Sarovaram area with the PPD unit of KWA in Kozhikode and inform the details in the next SLTC for taking an appropriate decision.

Agenda Item No.5.5: <u>Guruvayur Municipality – Sewerage & Septage Sector – Cancellation of the Septage Treatment Plant Proposed at Chakkamkandam – Decisions Requested by the ULB:</u>

The 30th SHPSC held on 05.07.2022 directed to cancel the septage treatment plant proposed under AMRUT at Chakkamkandam as the proposed land is falling under the Wet Land category and KWA had taken up the project for co-treatment of septage in the existing 3 MLD STP at Chakkamkandam under Rebuild Kerala Initiative (RKI) which rendered the septage plant under AMRUT redundant.

Vide Letter No. E.5-5062/ 22 dated 02.09.2022 the Secretary, Guruvayur informed that the Council held on 30.08.2022 has not agreed to cancel the septage treatment plant work for want of

the following decisions and requested to place the matter in the SLTC / SHPSC:

- (a) Decision on who will bear the expense incurred for the work so far.
- (b) Decision on the fund to be utilized for buying septage vehicles & related equipment.

Deliberation:

❖ The Mission Director informed that for the septage plant project an amount of Rs.9,62,983/has been incurred by the ULB so far for DPR preparation, structural vetting, tender publishing and KSPCB consent.

Decision: The Committee decided to recommend the following to the SHPSC:

- ❖ The amount set aside in the DPR for collection & conveyance of septage of Rs.0.50 Cr. shall be kept intact and the balance amount of Rs.4 Cr. shall be transferred to the new sewerage / septage proposals.
- ❖ The expense incurred so far for the septage project shall be borne by the ULB.
- ❖ The District Collector shall report the persons responsible for the selection of an unsuitable land for the septage plant project.

Agenda Item No.6: GENERAL

Agenda Item No.6.1: Cancellation of AMRUT Works that Cannot be Started before 31.03.2023 & Reallocation to New Sewerage & Septage Proposals:

Projects in various sectors are not likely to be started/ restarted before 31.03.2023 (list attached as Annexure-2). The MoHUA has directed to drop such projects. The fund allocated to such projects may be reallocated to the new sewerage proposals prepared by KWA in AMRUT-1.0 cities which can be started by 31.12.2022.

Deliberation:

- ❖ The Additional Chief Secretary, LSGD opined that the new projects that can achieve at least 15% physical progress need to be selected. The possibility of implementing FSTPs may also be checked.
- ❖ The Managing Director, KWA informed that the Preliminary Engineering Reports are ready for projects worth Rs.49.91 Cr. in Thiruvananthapuram Corporation. 7 projects, worth Rs.32.2 Cr. are related to extension of sewer network for Muttathara STP and 26 projects, worth Rs.17.71 Cr. are related to replacement of old and dilapidated sewer pipes. If permission & funds are provided the KWA can start the projects and achieve nearly 30% physical progress by 31.03.2023.
- ❖ The Principal Secretary enquired if it is possible to implement FSTPs with the balance amount available after the transfer of funds to KWA.
- ❖ The Mission Director, AMRUT informed that it may not be possible to identify land, prepare DPR, tender & award and start FSTP work by 31.03.2023. However an attempt can be made and if the same is not successful the remaining fund can also be transferred to KWA for taking up projects.

Decision: The Committee decided to recommend the following to SHPSC:

- ❖ Cancel projects that are not likely to be started/restarted by 31.03.2023.
- * Reallocate Rs.49.91 Cr. from the cancelled projects to sewer network works

- planned by KWA in Thiruvananthapuram Corporation that can be started soon and can achieve at least 30% physical progress by 31.03.2023.
- ❖ For the balance amount (Rs.7.67 Cr.) the possibility of taking up and starting FSTP projects may be checked.

ADDITIONAL AGENDA

Item No.1: Kannur Corporation - Cancellation of the Project, "Payyambalam Park", Reallocating the Savings for the New Work "Freedom Movement Memorial Park" & for the Additional Works for Chelora Park and Recouping of the ULB share of Rs.0.10Cr. Set Aside for Chelora Park":

Details of Work	Source of Fund
1) Work to be cancelled (due to KCZMA non-approval)	Fund for Sl. No. 2, 3, 4 can be met
Work: New Payyambalam Park	from the savings amount obtained
• SAAP: 2017-18	from the cancellation of
• AS Details: G.O (Rt) No. 115/2019/ LSGD dated 21.01.2019	
• AS Amount: Rs.0.705 Cr.	1) Payyambalam park work (AS
• TS Amount: Rs.0.677 Cr.	Amount: Rs.0.705 Cr.)
Work Awarded: Rs.0.57 Cr.	AS Details: G.O (Rt) No. 115/
Council Decision: No.40 dated 27.08.2022	2019/ LSGD dated 21.01.2019
2) New Work Proposed	Fund Required for 2) – 0.21 Cr
Work: Freedom Movement Memorial Park	Fund Required for 3) – 0.36 Cr
AS Amount Required: Rs.0.21 Cr.	Fund Required for 4) - 0.10 Cr
Project Manager: Mr. Valsan P.P, Executive Engineer	Total fund requirement is 2+3+4
Council Decision: No. 40 dated 27.08.22	= Rs.0.67 Cr.
• Expected Date of Completion: 31.03.2023	
	Savings available due to the
3) AS Revision Required for Additional Work	cancellation of Payyambalam
Work: Chelora Park	Park is Rs.0.705 Cr.
• SAAP: 2017 -18	
• AS Details: G.O (Rt) No. 806/2021/LSGD dated 30.03.2021	
AS Amount: Rs.1.5 Cr.	·
• TS Amount: Rs.1.5 Cr.	
• TPAC: Rs.1.5 Cr.	
• Work Awarded: Rs.1.46 Cr.	
 Additional Work Amount: Rs.0.32 Cr. 	
• Revised AS Required: Rs.1.82 Cr.	
• Council Decision: No. 40 dated 27.08.2022	
• Project Manager: Mr.Ragesh P.P, Executive Engineer	
• Expected Date of Completion: 31.03.2023	
4) Recouping of Rs.0.10 Cr. of ULB own fund set aside for	
Chelora Park project by reviewing the decision taken by the	
27th SHPSC & mentioned in the G.O (Rt) No. 806/2021/LSGD	
dated 30.03.2021	
Work: Chelora Park	
• SAAP: 2017-18	
• AS Details: G.O (Rt) No. 806/ 2021/ LSGD dated 30.03.2021	
(Revised AS)	

AS Amount: Rs.1.5 Cr.
Council Decision: No.40 dated 27.08.2022

Deliberation:

❖ The Superintending Engineer, Kannur Corporation informed as follows;

The Payyambalam Park work had to be cancelled due to non-issuance of clearance by KCZMA. Nearly Rs.2 Lakh expenditure has been incurred by the ULB for the work so far. The savings available due to cancellation of Payyambalam Park may be allowed to be utilized for a new work, "Freedom Movement Memorial Park" and for doing additional works of Chelora Park.

❖ The Principal Secretary, LSGD informed that the ULB will have to bear the infructuous expenditure related to Payyambalam Park work from the own fund.

Decision: The Committee decided to recommend the following to SHPSC:

- Cancellation of "Payyambalam Park" work subject to the condition that the infructuous expenditure due to cancellation of the work shall be borne by the ULB from own fund.
- ❖ Issuance of Administrative Sanction of Rs.0.21 Cr. for the new work, "Freedom Movement Memorial Park" subject to the conditions that the required amount of Rs.0.21 Cr. shall be met from the savings due to cancellation of "Payyambalam Park" & the work shall be completed by 31.03.2023.
- * Revision of Administrative Sanction of the project "Chelora Park" from Rs.1.5 Cr. to 1.82 Cr. subject to the conditions that the required additional amount of Rs.0.32 Cr. shall be met from the savings due to cancellation of "Payyambalam Park" & the work shall be completed by 31.03.2023.
- ❖ Reconsider the decision taken in the 27th SHPSC and allow the ULB to utilize Rs.0.10 Cr. from the savings available due to cancellation of "Payyambalam Park".
- ❖ Any financial implications due to incompletion of the works by 31.03.2023 shall be borne by the ULB.
- ❖ The Mission Director, AMRUT shall report the persons responsible for arranging the work without obtaining KCZMA clearance.

The meeting came to an end at 6:00 PM.

Mission Director, AMRUT

Shamilaryaugh Principal Secretary, LSGD

Additional Chief Secretary, LSGD (Chairperson, SLTC)

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Beendard