

AMRUT-1.0 – 31ST STATE LEVEL HIGH POWER STEERING COMMITTEE (SHpsc)

AGENDA NOTES



Date & Time: 27.10.2022 at 04:30 PM

VENUE: Video Conferencing

Local Self Government Department, Government of Kerala

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Agenda Item No.1: APPROVAL OF THE MINUTES OF THE 30TH SHPSC MEETING:

The minutes of the 30th SHPSC meeting of AMRUT held on 5th July 2022 is enclosed as Annexure-1.

Decision to be Taken: The Committee may take note of the minutes of the 30th SHPSC and approve the same.

Agenda Item No.2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 30TH SHPSC MEETING:

Agenda Item	30 th SHPSC Decision	Action Taken
Agenda Item No.2.1: ATR of 28TH SHPSC		
2.1.1:Palakkad Municipality – Request for Cancellation of SWD Works	The Committee took note of the action taken by the Chief Engineer, LSGD to issue warning notice to the concerned officers on 19.04.2022.	Warning notice dated 01.10.2022 was issued to the concerned official by the Principal Secretary, LSGD.
Agenda Item No.2.2: ATR of 29TH SHPSC		
Agenda Item No.2.2.1: PROGRESS OF ACTIVITIES		
KOLLAM:	<p>The Committee directed KWA to follow up with the Govt. for expediting the process of obtaining permission related to tender excess.</p> <p>The KWA shall expedite the on-going works.</p>	<p>Weir at Njankadavu: Vide letter no. B2/ 72/ 2022/ WRD dated 27.09.2022, the Govt rejected the request for approval of the tender excess of 29.8% and directed to recast the estimate. Request was sent by KWA to the Civil, Mechanical & Electrical wing of PWD Irrigation for recasting the estimate in Price-3.0 by including necessary provisions. The AE, Irrigation informed that the Civil & Mechanical estimate has been prepared and the same has been sent to EE, Irrigation for approval.</p> <p>WTP at Vasoorchira: 83% of work has been completed and the work is</p>

Agenda Item	30 th SHPSC Decision	Action Taken
		<p>expected to be completed by 31.12.2022.</p> <p>STP at Kureepuzha: 70% of work has been completed and the work is expected to be completed by 31.12.2022.</p>
KOZHIKODE:	The Committee directed the Secretary, Kozhikode Corporation to take necessary actions to commence the works of the STPs at the earliest.	<p>7 MLD STP at Avikkal Thodu: The canal cleaning was completed on 15.06.2022. The solid waste was removed from the site. In coordination with the District Administration and the Police Dept., work was started at the site on 23.06.2022. Site clearing, surveying, soil investigation and partial fencing activities were completed. Survey levels were reported to Chief Technical Examiner on 14.07.2022. Remainder was sent on 12.10.2022 but permission is pending. According to the soil investigation report, the ULB gave directions to the Consultant to redesign the foundations of STP units and submit on 26.08.2022. Due to the delay in the submission, the ULB's AMRUT Core Committee held on 26.08.2022 expressed their resentment and directed the Consultant to submit the same by 06.09.2022. The foundation design submitted by the Consultant was given by the ULB for vetting to the Govt. Engg. College, Thrissur on 06.09.2022. Vetting is in progress.</p> <p>6 MLD STP at Kothi: The judgment of the Hon' High court is awaited for taking further action.</p>
THRISSUR:	The Committee directed that the new committee formed for reassessing the nature of the proposed land for the 2.5 MLD STP,	<p>2.5 MLD STP at Kokkala: Vide G.O (Rt) No. 1926/ 2022/ LSGD dated</p>

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	headed by the Principal Director, LSGD shall submit the report at the earliest.	<p>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. The file in this regard is under process in the Govt.</p> <p>The Agricultural Dept. has rejected the application of Secretary, Thrissur Corporation dated 25.09.2021 for conversion of land vide G.O (Rt) No. 855/ 2022/ AGRI dated 27.09.2022.</p>
Agenda Item No.2.2.2: PROJECTS BEING IMPLEMENTED BY KWA		
2.2.2.1: Kollam Corporation – Revision of AS – Water Supply Sector – KWA – Augmentation of Water Supply Scheme to Kollam Corporation:	The Committee directed KWA to follow up with the Govt. for expediting the process of obtaining permission related to tender excess.	Vide letter no. B2/ 72/ 2022/ WRD the Govt rejected the request for approval of the tender excess of 29.8% and directed to recast the estimate. Request was sent by KWA to the Civil, Mechanical & Electrical wing of PWD Irrigation for recasting the estimate in Price-3.0 by including necessary provisions. The AE, Irrigation informed that the Civil & Mechanical estimate has been prepared and the same has been sent to EE, Irrigation for approval.
Agenda Item No.2.2.3: PROJECTS BEING IMPLEMENTED BY ULB		
2.2.3.1: Guruvayur Municipality – Sewerage & Septage Sector – Co-	The Committee decided to cancel the septage plant work proposed under AMRUT.	Vide letter dated 02.09.2022 the Secretary, Guruvayur informed that the Council held on 30.08.2022 has not agreed to cancel the septage

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treatment of the Septage of Guruvayur Municipality in the Existing 3 MLD STP of KWA & Cancellation of the 100 KLD Septage Treatment Plant Proposed under AMRUT:		plant work for want of the following decisions and requested to place the matter in the next 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. The matter is included as separate agenda.
Agenda Item No.2.3: ATR of 30TH SHPSC		
Agenda Item No.2.3.1: PROJECTS BEING IMPLEMENTED BY KWA		
2.3.1.1: Kochi Municipal Corporation – AS Revision – KWA – WS Sector Laying Pumping Main of 500mm DI pipe from WTP at Maradu to pump house at Thammanam	The Committee decided to accord sanction to revise the Administration 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 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 incompleteness of work by 31.03.2023 shall be borne by the ULB.	The revised Administrative Sanction was issued vide G.O (Rt) No. 1977/ 2022/ LSGD dated 16.08.2022. Revised TS was issued on 13.10.2022
2.3.1.2: Thrissur Corporation – Water Supply Sector – AS for New KWA Work:	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 Administrative Sanction was issued vide G.O (Rt) No. 1979/ 2022/ LSGD dated 16.08.2022. TS to be issued.

Agenda Item	30 th SHPSC Decision	Action Taken
	<ul style="list-style-type: none"> ❖ The required amount shall be met from the savings in the SWD Phase-2 works and short comings if any shall be borne by the ULB. ❖ The work shall be completed by 31.03.2023. ❖ Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB. 	
2.3.1.3: 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	<p>The Committee decided to accord sanction to revise the Administrative Sanction (AS) of the WS sector work subject to the following conditions:</p> <ul style="list-style-type: none"> ❖ 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 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 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 incompleteness of work by 31.03.2023 shall be borne by the ULB. 	<p>The KWA had reported that the revised estimate amount as per PRICE-3.0 is Rs.14 Cr. The Corporation Council approved the same vide Resolution No.61 dated 29.09.2022. Subsequently request was submitted to the Govt. for issuance of Govt. Order for revised AS. The Govt. Order for revised AS is to be issued.</p> <p>TS Amounting to Rs.2.8 Cr has been accorded for Package-1, Construction of intake well cum pump house and providing 250 mm DI pumping line from intake well to plant. The work was tendered (TPAC – Rs.2.34 Cr.) on 29.09.2022. Last date of tender submission extended to 27.10.2022.</p>
Agenda Item No.2.3.2: PROJECTS BEING IMPLEMENTED BY ULB		
2.3.2.1: Thrissur Corporation – AS for 16 New ULB Works:	<p>The Committee decided to accord Administrative Sanction for the 16 new works (SWD Sector: 7 works, Park Sector: 4 works, UT Sector: 2 works, WS Sector: 2 works & SEW Sector – 1 work) subject to the conditions that:</p> <ul style="list-style-type: none"> ❖ The required amounts shall be met from the available savings in Storm Water Drainage, Park & Urban Transport Sectors and shortcomings if any shall be borne by the ULB. 	<p>The Administrative Sanction for 16 new works was issued vide G.O (Rt) No. 1956/ 2022/ LSGD dated 11.08.2022.</p> <p>TS accorded for 12 works (Vivekananda Park, Pottakkulam Park, Gouri Lankesh Park, Jawans Park, Work-94, Work-95, Work-96, Work-97,</p>

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	<ul style="list-style-type: none"> ❖ The works shall be completed by 31.03.2023. ❖ Any financial implication due to incompletion of works by 31.03.2023 shall be borne by the ULB. ❖ The new works are <ol style="list-style-type: none"> 1) Work-94, SWD Project for Thrissur Municipal Corporation Phase-3, Div-45, Culvert and Drain at Swamipalam – Rs.0.20 Cr. 2) Work-95, SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain from Erattachira Temple to Sakthan Stand – Rs.1.00 Cr. 3) Work-96, SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain and Culvert near Mannadiar Hotel – Rs.0.40 Cr. 4) Work-98, SWD Project for Thrissur Municipal Corporation Phase-3, Div-9, Drain along Ramavarmapuram road opposite to Vimala College campus – Rs.0.177 Cr. 5) Work-99, SWD Project for Thrissur Municipal Corporation Phase-3, Div-23, Vazhappilly Lane culvert – Rs.0.07 Cr. 6) Work-100, SWD Project for Thrissur Municipal Corporation Phase-3, Div-19, Drain from Kalathodu Junction to petrol pump – Rs.0.20 Cr. 7) Work-101, SWD Project for Thrissur Municipal Corporation Phase-3, Div-38, Drain along Poothol road – Rs.0.40 Cr. 8) Rejuvenation of Vivekanada Park, Div-36 – Rs.0.20 Cr. 9) Rejuvenation of Pottakkulam Park, Div-14 – Rs.0.045 Cr. 10) Rejuvenation of Gouri Lankesh Park, Div-21 – Rs.0.10 Cr. 11) Rejuvenation of Jawans Park, Div-54 – Rs.0.30 Cr. 12) Work-97, UT project for Thrissur Municipal Corporation Phase-3, Providing handrail to the footpath of four roads 	<p>Work-98, Work-99, Work-100 and Work-101) and the same have been tendered. TS to be issued for 4 works.</p>

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	<p>near Skywalk at Sakthan Nagar – Rs.0.20 Cr.</p> <p>13) UT project for Thrissur Municipal Corporation Phase-3, Supplying & Installing 4 nos. of lifts for Skywalk at Sakthan Nagar – Rs.1.20 Cr.</p> <p>14) Water Efficient Thrissur Phase-2 – Rs.17.00 Cr.</p> <p>15) Interior works of Command Centre for Water Efficient Thrissur project – Rs.0.10 Cr.</p> <p>16) Construction of bridge across irrigation canal for 100 KLD Septage Treatment Plant at Ramavarmapuram –Rs.0.36 Cr.</p>	
2.3.2.2: Thrissur Corporation – Sewerage Sector – ULB Work – AS Revision – Decentralized Sewerage Scheme for Thrissur Municipal Corporation	<p>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:</p> <ul style="list-style-type: none"> ❖ The additional fund of Rs.10.80 Cr. will be met by the ULB from the “Nagara Sanchayam Project (Urban Agglomeration Project)” and short comings if any shall be borne by the ULB. ❖ The work shall be completed by 31.03.2024. ❖ Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB. 	The revised Administrative Sanction was issued vide G.O (Rt) No. 1929/ 2022/ LSGD dated 10.08.2022.
2.3.2.3: Guruvayur Municipality – Urban Transport Sector – ULB Work – Revision of AS for Additional Works – Construction of Footpaths in 4 Locations in Temple Circle Areas	<p>The Committee decided to accord sanction to revise the Administrative Sanction of the UT Sector work from Rs.8.57 Cr. to Rs.11.57 Cr. subject to the following conditions:</p> <ul style="list-style-type: none"> ❖ The additional fund of Rs.3.00 Cr. shall be met from the available savings, if any, in the UT Sector and balance shall be borne by the ULB. In case savings are not available, the entire additional amount shall be borne by the ULB. ❖ The approval of the Municipal Council shall be obtained. ❖ The work shall be completed by 31.03.2023. ❖ Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB. 	<p>The revised Administrative Sanction was issued vide G.O (Rt) No. 1890/ 2022/ LSGD dated 03.08.2022.</p> <p>TS issued and the additional work was tendered with 27.10.2022 as last date of bid submission.</p>
2.3.2.4: Kollam Corporation – Transferring of Savings of Completed Works to the	The Committee decided to accord sanction to transfer the savings of Rs.6.539 Cr. from the projects completed by the ULB to the SEW Sector project, “Construction of Balance Sewerage Network	The required Govt. Order was issued vide G.O (Rt) No. 1950/ 2022/ LSGD dated 11.08.2022.

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Project, "Construction of Balance Sewerage Network and Pumping Stations"	and Pumping Stations in Kollam Corporation". Any financial implication due to incompleteness of the work by 31.03.2023 shall be borne by the ULB.	Out of the 3 zones taken up under AMRUT-1.0, the estimate of the Iron Bridge Zone has been recast and is expected to be tendered by 25.10.2022. The Vaadi Karumalil & Asramom Zones were tendered 2 times, but no bids were received. Hence tender dates have been extended to 25.10.2022 and 29.10.2022 respectively.
2.3.2.5: Kochi Corporation – SEW Sector – Cancellation of Decentralized Sewerage System in Div-15 & Div-17	<p>The Committee decided to accord sanction to cancel the SEW Sector works proposed in Div-15 & Div-17 subject to the following conditions:</p> <ul style="list-style-type: none"> ❖ Approval shall be obtained from the Council for implementing the alternative proposals. ❖ Confirmation shall be obtained from the Council that the alternative proposals will be taken up by the ULB for implementation at the earliest. 	<p>The Council decision is awaited from the ULB for submitting request to the Govt. for issuing the necessary Govt. Order for cancelling the projects.</p> <p>The Council held on 07.10.2022 discussed the matter and resolution is awaited.</p>
2.3.2.6: Kochi Corporation – Urban Transport Sector – Cancellation of "Sarovaram Walkway and Cycle Track"	<p>The Committee decided to accord sanction to cancel the UT Sector work, "Sarovaram Walkway and Cycle Track Project" subject to the following conditions:</p> <ul style="list-style-type: none"> ❖ The amount spent for the work shall be borne by the ULB and shall not be met from the AMRUT Central Assistance or the State fund. ❖ The Mission Director, AMRUT shall report the persons responsible for executing the work without obtaining KCZMA clearance. 	<p>The Govt. Order for cancelling the project was issued vide G.O (Rt) No. 1993/ 2022/ LSGD dated 17.08.2022.</p> <p>Vide letter dated 22.08.2022 (Annexure-2) the report regarding execution of work without KCZMA clearance has been submitted to the Additional Chief Secretary, LSGD.</p>
2.3.2.7: Kozhikode Corporation - Storm water drainage - Rate Revision - Construction of Storm Water Drain at YMRC Road - Millathu Colony	<p>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:</p> <ul style="list-style-type: none"> ❖ 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. 	<p>Vide letter dated 16.09.2022 (Annexure-3) the report regarding preparation of estimate without proper field study has been submitted to the Additional Chief Secretary, LSGD.</p> <p>The estimate recast as per DSR-2018 was submitted to the Chief Engineer, LSGD on 07.10.2022 for approval of revised TS.</p>

Agenda Item	30 th SHPSC Decision	Action Taken
	❖ Any financial implication due to incompleteness of the work by 31.03.2023 shall be borne by the ULB.	
<p>2.3.2.8: Alappuzha Municipality</p> <p>❖ Administrative Sanction for New Work – Urban Transport Sector - Pedestrian Network at Palakulam in Kottamkulangara Ward:</p> <p>❖ Cancellation of Sub-project & Reappropriation – Urban Transport Sector - Pedestrian Network at Veliyakulam in Kottamkulangara Ward (Main work - Pedestrian Network at 8 Different Locations in Alappuzha Municipality)</p>	<p>The Committee decided to accord sanction for the following:</p> <p>❖ Cancellation of the sub-work, “Pedestrian Network at Veliyakulam in Kottamkulangara Ward”.</p> <p>❖ Issuance of Administrative Sanction for the new work, “Pedestrian Network at Palakulam in Kottamkulangara Ward”, for Rs.15.60 Cr. subject to the following conditions:</p> <ul style="list-style-type: none"> • The required amount shall be met from the savings available due to cancellation of the UT Sector sub-work, “Pedestrian network at Veliyakulam in Kottamkulangara Ward” and from the savings available from the completed UT Sector project, “Pedestrian networks at 8 different locations in Alappuzha Municipality”. Shortcomings if any shall be borne by the ULB. • The work shall be completed by 31.03.2023. • Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB. 	<p>The Govt. Order for cancelling the sub-work and for issuing the Administrative Sanction for new work was issued vide G.O (Rt) No. 1887/ 2022/ LSGD dated 02.08.2022.</p> <p>TS issued for the new work and the same has been tendered with 21.10.2022 as the last date of bid submission.</p>
<p>2.3.2.9: Alappuzha Municipality - Revision of Administrative Sanction - Parks And Green Space Sector - Development of Park in Railway Station Ward at Alappuzha Beach</p>	<p>The Committee decided to accord sanction for revising the Administrative Sanction of the work, “Development of Park in Railway Station Ward at Alappuzha Beach” from Rs.48 Lakh to Rs.69.7 Lakh, subject to the following conditions:</p> <p>❖ The additional amount required shall be met from the savings available due to cancellation of the work, “Development of Vadakkal Beach in Alappuzha and shortcomings if any shall be borne by the ULB.</p> <p>❖ The approval of the Council shall be obtained.</p> <p>❖ The work shall be completed by 31.03.2023.</p> <p>❖ Any financial implication due to incompleteness of the work by</p>	<p>The revised Administrative Sanction was issued vide G.O (Rt) No. 1957/ 2022/ LSGD dated 11.08.2022.</p> <p>Estimate prepared and submitted for issuing TS.</p>

Agenda Item	30 th SHPSC Decision	Action Taken
	31.03.2023 shall be borne by the ULB.	
2.3.2.10: Alappuzha Municipality – Revision of Administrative Sanction – Urban Transport Sector – FOB at Nehru Trophy Starting Point	<p>The Committee decided to accord sanction for revising the Administrative Sanction of the work, “FOB at Nehru Trophy Starting Point” from Rs.2.41 Cr. to Rs.3.04 Cr., to the SHPSC subject to the following conditions:</p> <ul style="list-style-type: none"> ❖ The additional amount required shall be met from the savings available due to cancellation of works in the UT Sector and & shortcomings if any shall be borne by the ULB. ❖ The cost of DPR revision shall be borne by the ULB. ❖ The work shall be completed by 31.03.2023. ❖ Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB. 	<p>The revised Administrative Sanction was issued vide G.O (Rt) No. 2044/ 2022/ LSGD dated 22.08.2022.</p> <p>Estimate returned to M/s.KITCO on 30.09.2022 for incorporating the changes suggested by the Chief Engineer, LSGD. The same is being done by M/s.KITCO</p>
2.3.2.11: Kozhikode Corporation - Sewerage Sector - Revision of Administrative Sanction - Sewage Treatment Plant at Medical College with Septage Treatment	<p>The Committee decided to allow the ULB to execute additional works like construction of RCC manholes and providing sewer connection to new buildings inside the Medical College campus, subject to the following conditions:</p> <ul style="list-style-type: none"> ❖ The additional amount shall be met from the available tender savings of the main work, “Sewage Treatment Plant at Medical College with Septage Treatment”. ❖ The Administrative Sanction of the main work shall not be exceeded. ❖ Shortcomings if any shall be borne by the ULB. ❖ The work shall be completed by 31.03.2023. ❖ Any financial implication due to incompleteness of work by 31.03.2023 shall be borne by the ULB. 	<p>Based on SHPSC approval for manholes the Contractor had submitted the first part bill for an amount of Rs.0.93 Cr. The same has been cleared by the ULB after scrutiny.</p> <p>For providing 2 new sewer connections in the Medical College campus field inspections have been conducted. One of the buildings has network facility but this line needs to be tested.</p>
2.3.2.12: Release of Balance of Balance 4 th Installment of SAAP-II	The Committee decided 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.

Agenda Item No.3: PROGRESS ACHIEVED SINCE 30TH SHPSC HELD ON 05.07.2022 (as on 21.10.2022)

SECTOR-WISE PROGRESS

(Amount in Cr.)

Sector	AS Accorded		TS Issued		Tendered		Work Awarded		Work Started		Completed	Expenditure (Last SHPSC)		Expenditure	
	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Water Supply	172	1134.88	172	1113.29	172	1111.15	170	1025.63	169	1024.86	135	871.70	76.81%	891.26	78.53%
Sewerage	138	648.85	138	586.51	138	584.77	127	425.67	123	389.38	90	114.50	17.65%	131.44	20.26%
Storm Water Drainage	496	349.76	495	346.41	495	346.19	495	334.10	493	333.51	459	251.23	70.97%	257.34	73.58%
Urban Transport	123	203.68	123	191.62	123	189.72	121	179.47	114	164.37	87	93.75	45.72%	95.07	46.68%
Parks	72	46.01	72	45.91	72	45.91	72	43.49	72	43.21	56	30.03	64.37%	31.06	67.50%
Grand Total	1001	2383.18	1000	2283.74	1000	2277.74	985	2008.36	971	1955.34	827	1361.21	56.97%	1406.17	59.00%

ULB-WISE PROGRESS

(Amount in Cr.)

City	AS Accorded		TS Issued		Tendered		Awarded		Work Started		Completed	Expenditure (Last SHPSC)		Expenditure	
	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Trivandrum	270	360.12	270	331.24	270	331.24	268	328.05	266	305.56	240	225.44	62.60%	238.01	66.09%
Thrissur	109	258.55	108	241.78	108	241.78	106	189.48	103	182.81	83	138.37	53.56%	139.61	54.00%
Palakkad	150	220.02	150	202.11	150	198.47	148	165.86	143	164.57	121	167.65	76.20%	169.47	77.03%
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	148.6	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%	97.39	31.90%
Kochi	98	272.06	98	264.46	98	264.46	96	234.89	94	215.98	80	149.14	54.82%	153.83	56.54%
Guruvayur	33	213.71	33	213.71	33	213.71	33	213.71	32	213.21	15	143.45	67.13%	151.47	70.87%
Alappuzha	194	219.65	194	218.07	194	218.07	191	212.97	190	209.81	167	178.66	81.34%	181.82	82.77%
Grand Total	1001	2383.18	1000	2283.74	1000	2277.74	985	2008.36	971	1955.34	827	1361.21	56.97%	1406.17	59.00%

AGENCY-WISE PROGRESS

(Amount in Cr.)

Agency	Sector	Total Projects	AS Accorded		TS Issued		Tendered		Work Awarded		Completed	Work Not Started		Expenditure (Last SHPSC)		Expenditure	
			Number	Amount	Number	Amount	Number	Amount	Number	Amount		Number	Amount	Amount	%	Amount	%
KWA	WS	163	163	1,118.11	163	1,097.90	163	1,095.76	161	1,010.42	135	0	0.00	868.70	77.69%	887.09	79.34%
	SEW	118	118	318.28	118	283.72	118	283.72	115	211.41	90	1	2.94	112.91	35.47%	127.06	39.92%
KWA -Total		281	281	1,436.39	281	1,381.62	281	1,379.48	276	1,221.83	225	1	2.94	981.61	68.34%	1,014.15	70.60%
ULB	WS	9	9	16.77	9	15.39	9	15.39	9	15.21	0	1	0.50	2.99	17.85%	4.17	24.89%
	SEW	20	20	330.57	20	302.79	20	301.05	12	214.26	0	3	25.28	1.59	0.48%	4.38	1.32%
	SWD	496	496	349.76	495	346.41	495	346.19	495	334.10	459	2	0.39	251.23	70.97%	257.34	73.58%
	UT	123	123	203.68	123	191.61	123	189.71	121	179.47	87	7	17.61	93.75	45.72%	95.07	46.68%
	PRK	72	72	46.01	72	45.91	72	45.91	72	43.49	56	0	0.00	30.03	64.37%	31.06	67.50%
ULB -Total		720	720	946.79	719	902.11	719	898.25	709	786.53	602	13	43.78	379.60	39.83%	392.02	41.41%
Grand Total		1001	1001	2,383.18	1000	2,283.74	1000	2,277.74	985	2,008.36	827	14	46.72	1,361.21	56.97%	1,406.17	59.00%

Progress Achieved Since Last SLTC

(Amount in Cr.)

Milestone	AS Accorded		TS Issued		Tendered		Work Awarded		Work Completed	Total Expenditure
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
Current SHPSC	1001	2383.18	1000	2283.74	1000	2277.74	985	2008.36	827	1406.17
30 th SHPSC (05.07.2022)	1000	2389.43	999	2277.73	999	2267.39	985	2029.02	806	1361.21
Difference	1	-6.25	1	6.01	1	10.35	0	-20.66	21	44.96

Observations of SMMU:

Vide minutes of the 3rd Apex Committee meeting of MoHUA, held on 04.07.2022 (Annexure-4), 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.

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

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.4: GENERAL

Agenda Item No.4.1: Cancellation of AMRUT Works That Cannot be Started Before 31.03.2023 & Reallocation to New Sewerage & Septage Proposals:

Fifteen AMRUT projects (Rs.68.28 Cr.) of various sectors are not likely to be started before 31.03.2023. The MoHUA has directed to drop such projects. The details of such projects are attached as Annexure-5. 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.

The Managing Director, KWA had informed in the 25th SLTC of AMRUT-1.0 held on 22.09.2022 that the Preliminary Engineering Reports are ready for new sewerage proposals worth Rs.49.91 Cr. in Thiruvananthapuram Corporation. The fund available due to cancellation of the projects can be utilized for the new sewerage proposals of KWA in Thiruvananthapuram Corporation.

In the case of the Urban Transport sector works (MLCP – Rs.10.91 Cr.) to be dropped in the case of Kollam the amount is proposed to be utilized for the sewerage work in Kollam. The same has been placed in this SHPSC as a separate agenda (Agenda-6.1).

SLTC Recommendation: 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.7.46 Cr.) the possibility of taking up and starting FSTP projects may be checked.**

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.4.2: Reconstitution of the Technical Committee for Sewerage & Septage Sector Works of AMRUT-1.0:

The Mission Director requested the 5th SLTC of AMRUT-2.0 that the Director of Urban Affairs is the Chairman of the Technical Committee constituted for the Sewerage & Septage sector projects of AMRUT. Since the Technical Committee is reviewing technical matters and since the Mission Director, AMRUT and the Director Urban Affairs being the same person, the Mission Director requested to exclude the Director of Urban Affairs from the Technical Committee and reconstitute the Committee with the Technical Member, KWA as the Chairman.

The Technical Committee constituted for Sewerage & Septage sector projects of AMRUT-1.0 vide G.O (Rt) No. 2142/ 2020/ LSGD dated 13.11.2020 (Annexure-6) is as follows:

- 1) Director of Urban Affairs (Chairperson)
- 2) Chief Engineer, Local Self Government Department (Convener)
- 3) Sri. Thomas Issac, Executive Engineer, Kerala Water Authority (Member)
- 4) Sri. Vaisakh B, Assistant Engineer, Kallissery GP, Kannur (Member)
- 5) Environmental Engineer, Impact Kerala (Member) (Additional charge)

The Technical Committee may be reconstituted as follows:

- 1) Technical Member, Kerala Water Authority (Chairperson)
- 2) Chief Engineer, LID & EW, Local Self Government Department (Convener)
- 3) Executive Engineer, Sewerage Division, Kerala Water Authority, Pattoor, Thiruvananthapuram (Member)
- 4) Environmental Engineer, Impact Kerala (Member)
- 5) Sri. Vaisakh B, Assistant Engineer, LID & EW, Local Self Government Department (Member)
- 6) Deputy Mission Director, AMRUT (Member)

5th SLTC (AMRUT-2.0) Recommendation: The Committee decided to recommend the following to the SHPSC:

- ❖ The exclusion of the Director of Urban Affairs from the Technical Committee for Sewerage & Septage works of AMRUT and reconstitution of the Committee with the Technical Member, KWA as the Chairman.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.5: PROJECTS BEING IMPLEMENTED BY KWA

Agenda Item No.5.1: 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
<p>Work: Replacement of existing 525 mm distribution cum pumping main with 600mm rider pumping main from Karuvelipadi to Koovappadam</p> <ul style="list-style-type: none"> • SAAP: 2015-16 • AS Details: G.O (Rt) No. 534/ 2017/ LSGD dated 23.02.2017 • AS Amount: Rs.3.65 Cr. • Agreement No.: 11/ 2017-18/ SE/ PHC/ CHN dated 19.02.2018 • Revised AS Amount Required: Rs.3.851 Cr. • Excess Amount Required: Rs.0.201 Cr. • Project Manager: Mr.Mohammed Sahee, Executive Engineer, PH Division, KWA, Kochi • Work Physically Completed <p>Council Decision: Council held</p>	<p>The Secretary, Kochi Corporation vide Letter No. CoC/ AMRUT/ KWA/ 1/ 2017 dated 14.09.2022 (Annexure-7) reported as follows.</p> <ul style="list-style-type: none"> • Under the subject work it was proposed to enhance the distribution of water from OHSR at Koovappadam by laying a dedicated pumping main of 600mm dia (DI-K9). The work was awarded to Sri. M.V Jayaraj and work was completed on 02/06/2021. • For the satisfactory completion of the work, as per the proposal, certain works had to be done in addition for which there were no provisions in the estimate. Hence they had to be executed as extra items. • The following are the items done as such. <ul style="list-style-type: none"> a) Fabricating, supplying & laying of 600 mm MS pipe: <ul style="list-style-type: none"> ○ The newly laying 600mm diameter DI K9 pipe has to enter Karuvelippady pump house through a narrow branch road from Santogopalan road (Main road). This road is having a width of 1.8m. The both side of the road is thickly populated and the buildings (residential) are structured week. This road and the surrounding area are reclaimed after filling with waste materials of disposed plastic, silt, dredged soil and other debris. Hence the road is formed over a highly unstable and loose sub-grade and hence the excavation of the road for laying 600mm diameter DI K9 pipe was a job with high risk. ○ 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. ○ 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 	<p>The 30th SHPSC had approved the cancellation of the project namely 'Padmasarovaram Walkway and Cycle Track' under Urban Transport sector. It's AS Amount was Rs.9.306 Cr. and the same can be utilized to meet additional fund requirement of Rs.0.201 Lakh.</p>

<p>on 20.07.2022, vide Resolution No.104, approved the revision of AS of the work (Annexure-7).</p>	<p>only option available was to lay the pipe over the drain and the same was resorted to.</p> <ul style="list-style-type: none"> ○ 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. <p>b) RCC Casing:</p> <ul style="list-style-type: none"> ○ 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. ○ Hence the laying of pipe in the branch road could 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. ○ This item was not there in the estimate. <p>c) Laying of 63mm diameter PVC pipe on both sides of the road:</p> <ul style="list-style-type: none"> ○ The branch road, above-said, was feeding water to 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. ○ This item was not anticipated and hence no provision was there in the estimate. <p>d) Valve Chamber:</p> <ul style="list-style-type: none"> ○ For the proper and effective distribution of water 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 accommodate the valve at tank side another chamber also had to be provided. <ul style="list-style-type: none"> ● These extra items were extremely inevitable for the satisfactory serviceability of the work. ● Hence the total project cost increased from Rs.3.65 Cr. to Rs.3.851 Cr. 	
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SLTC Recommendation: 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.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.5.2: Thrissur Corporation – Water Supply Sector – AS for New KWA Work:

Details of Work	Reason	Source of Fund
<p>Work: Providing FHTC to households in Thrissur Corporation area.</p> <ul style="list-style-type: none"> • Sector: WS • AS Amount Required: Rs.7.00 Cr. <p>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 (Annexure-8).</p>	<p>The Secretary, Thrissur Corporation vide Letter No. WS2/46676/22 dated 15.09.2022 (Annexure-8) reported as follows.</p> <ul style="list-style-type: none"> • Works involve providing of service connections, pipe laying & road restoration in Thrissur Corporation area. • Expected Date of Completion – 31.03.2023. • Project Manager – Mr.Surendran E.N, Executive Engineer, PH Division, KWA, Thrissur 	<p>The required amount can be met from the available savings in the following Water Supply sector works:</p> <ol style="list-style-type: none"> 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.
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SLTC recommendation: 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 non-completion of the work by 31.03.2023 shall be borne by the ULB.
- ❖ Approval of the Council shall be obtained.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.6: PROJECTS BEING IMPLEMENTED BY ULB

Agenda Item No.6.1: 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, Kollam Corporation, vide Letter No. CSSS1/ 48036/ 15 dated 30.08.2022 (Annexure-9) 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.

SLTC Recommendation: 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 non-completion of the sewerage project by 31.03.2023 shall be borne by the ULB.
- ❖ The approval of the Council shall be obtained.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.6.2: Thrissur Corporation – Sewerage & Septage Sector – AS Revision – “Sewerage Treatment Plant 360 KLD Capacity, General Hospital, Thrissur”:

Details of Work	Reason	Source of Fund
<p>Work: Sewerage Treatment Plant 360 KLD Capacity, General Hospital, Thrissur</p> <ul style="list-style-type: none"> • 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.Sheela S S, Executive Engineer, Thrissur Corporation • Expected Date of Completion: 31.03.2023 <p>Council Decision: Council held on 31.08.2022, vide Resolution No.66, approved the revision of AS of the work (Annexure-10).</p>	<p>The Secretary, Thrissur Corporation vide Letter No. PW2-AMRUT-54263/18 dated 14.09.2022 (Annexure-10) reported as follows.</p> <ul style="list-style-type: none"> • 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. 	<p>The required additional amount of Rs.98 Lakh 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.</p>

SLTC Recommendation: 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 incompleteness 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.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.6.3: Guruvayur Municipality – Sewerage & Septage Sector – Cancellation of the Septage Treatment Plant Proposed at Chakkamkandam – Decisions Requested by the ULB:

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 (Annexure-11) 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.

SLTC Recommendation: 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.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.6.4: Kozhikode Corporation – Sewerage & Septage Sector – Decentralized Sewerage System for Zone-A, Package-A & B – Permission Requested by the ULB Regarding Commencement of Sewer Pipe Laying Works:

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 – Annexure-12) and to the Secretary, Kozhikode Corporation (vide Letter No.14/ 2015/ AMRUT/ Kozhikode dated 23.01.2020 – Annexure-13).

- 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 (Annexure-14) 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 (Annexure-15) 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 (Annexure-16) 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 (Annexure-17). 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

(Annexure-18) 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 (Annexure-19) 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 (Annexure-20) 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.

SLTC Recommendation: 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.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.6.5: Kozhikode Corporation – Storm Water Drainage Sector – AS for New Work – “Mavoor Road Drain”:

Details of Work	Reason	Source of Fund
<p>Work: Mavoor Road Drain Work</p> <p>As Amount Required: Rs.3.63 Cr.</p> <p>Council Decision: The Council held on 27.07.2022 vide Resolution No.111.EG21/ 58302/ 17 (Annexure-21) gave approval.</p> <ul style="list-style-type: none"> • Project Manager: Mr.Santhosh K P, Executive Engineer, Kozhikode Corporation • Expected Date of Completion: 31.03.2023 	<p>Vide Letter No. EG21/ 58302/ 17 AMRUT dated 26.09.2022 (Annexure-21) the Secretary, Kozhikode Corporation has informed as follows and has requested to place the matter in the SHPSC for approval</p> <ul style="list-style-type: none"> • The Hon’ Minister for PWD & Tourism, Mr. P.A Mohammed Riyas has proposed this work. • The work is proposed to be executed on PWD roads. • The Council held on 27.07.2022 vide Resolution No.111.EG21/ 58302/ 17 decided to approve the work and to execute the same using the savings available in SWD Sector. The Council also decided to execute the work through PWD as a deposit work. <p>The Hon’ Mayor of Kozhikode had requested approval for the work in the 24th SLTC (Additional Agenda No.3) held on 20.06.2022. The proposed new work involves dismantling of existing structures like culverts and retaining wall, construction of side wall, covering slab to ease the draining of water from Arayidathupalam and Moonalingal Junctions to Canoli Canal and to Beach respectively.</p> <ul style="list-style-type: none"> • Arayidathupalam Junction to Canoli Canal - 215m RCC drain • Bank road to Beach road at Moonalingal Junction - 300m RCC drain 	<p>The required amount of Rs.3.63 Cr. is proposed to be met from the savings available in the SWD Sector.</p> <p>SWD Projects in SAAP-II: AS Amount: Rs.17.709 Cr. Savings Available: Rs.4.929 Cr.</p>

24th SLTC Recommendation: The Committee took the following decisions:

The Committee decided to recommend to the SHPSC to accord Administrative Sanction for the new SWD work requested by the Hon’ Mayor of Kozhikode Corporation subject to the following conditions:

- ❖ All details of the work including the estimated cost shall be furnished as agreed in the meeting.
- ❖ The approval of the Council shall be obtained for the new SWD work.

- ❖ The amount required for the work shall be met from the available savings in SWD Sector and shortcomings if any shall be borne by the ULB.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.6.6: Kozhikode Corporation – Transfer of Savings in Various Sectors to the Sewerage Sector Work, “Construction of Sewerage System in Zone-A”:

The Superintending Engineer, LSGD, Kozhikode had requested in the 24th SLTC held on 20.06.2022 (Additional Agenda No.3) that the available savings in various sectors of AMRUT works in the ULB may be allowed to be transferred to the AMRUT work, “Construction of Sewerage System in Zone-A” (Zone-A, Package-A: 7 MLD STP at Avikkal Thodu & associated network and Zone-A, Package-B: 6 MLD STP at Kothi & associated network) so that the liability of the ULB in this work can be reduced.

The Council held on 30.08.2022 vide Resolution No.80.EG21/ 91939/ 15 (Annexure-22) approved the transfer of the total savings of Rs.22.73 Cr. from the following sectors to the sewerage work, “Construction of Sewerage System in Zone-A”:

- Savings available in Water Supply Sector – Rs.18.10 Cr.
- Savings available in Storm Water Drainage Sector – Rs.3.29 Cr.
- Savings available in Urban Transport Sector – Rs.0.49 Cr.
- Savings available in Park Sector – Rs.0.85 Cr.

Total – Rs.22.73 Cr.

The 27th SHPSC had approved the revision of AS of the work (due to tender excess for STP works) from Rs.116.5 Cr. to Rs.140 Cr. subject to the condition that the 50% of the tender excess amount of Rs.23.5 Cr. that is Rs.11.75 Cr. will be met by the ULB and the balance amount will be met by the State.

By transferring the above-mentioned savings the liability of the ULB & State for the work can be reduced as follows:

- ULB Share of the Savings = 20% x Rs.22.73 Cr. = Rs.4.546 Cr.
- **ULB’s Liability will be reduced to = Rs.11.75 Cr. – Rs.4.456 Cr. = Rs.7.204 Cr.**
- State Share of the Savings = 30% x Rs.22.73 Cr. = Rs.6.819 Cr.
- **State’s Liability will be reduced to = Rs.11.75 Cr. – Rs.6.819 Cr. = Rs.4.931 Cr.**

24th SLTC Recommendation: The Committee took the following decisions:

The Committee decided to recommend to the SHPSC to accord approval for transferring the savings available in the WS Sector & UT Sector to the work, “Construction of Sewerage System in Zone-A” subject to the condition that the approval of the Council in this regard shall be obtained.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.6.7: Kannur Corporation – Storm Water Drainage Sector – AS Revision – “Construction of New Primary Drains, Secondary Drains and Rejuvenation of Primary Drains”:

Details of Work	Reason	Source of Fund
<p>Work: Construction of New primary Drains, Secondary Drains and Rejuvenation of Primary Drains</p> <ul style="list-style-type: none"> • SAAP: 2016-17 • AS Details: G.O (Rt) No. 4165/ 2017/ LSGD dated 23.12.2017 • AS Amount: Rs.12.6 Cr. • TS Amount: Rs.12.52 Cr. • Awarded Amount: Rs.12.06 Cr. • Revised AS Amount Required: Rs.14.43 Cr. • Excess Amount Required: Rs.1.83 Cr. • Project Manager: Mr.Ragesh P, Executive Engineer, Kannur Corporation • Expected Date of Completion: 31.03.2023 <p>Council Decision: Council held on 27.08.2022 vide Resolution No.78 approved the revision of</p>	<p>The Secretary, Kannur Corporation vide Letter dated 17.09.2022 (Annexure-23) reported as follows:</p> <ul style="list-style-type: none"> • The construction of this work consists of 4 sub-works which had received AS as a single entity (Rs.12.6 Cr.). • Rs.10.36 Cr. alone was initially allocated for the Harbour Engineering Department as deposit work. (Construction of Payyambalam and Neerchal sea outfall Groyne work - SAAP-III project). • KCZMA approved the Construction of Payyambalam sea outfall alone cancelling the sea out fall proposed at Neerchal Area. So there is an additional savings of Rs.4.41 Cr. under SAAP-III of SWD Sector. • The savings is intended to be utilized for the improving the missed out portions of the 4 sub-works in the original scope of work, which are in damaged conditions. 	<p>The required additional amount of Rs.1.83 Cr. can be met from the AS to TS savings of Storm Water Drainage sector work of SAAP 2017-18</p> <p>Work: ‘Construction and rejuvenation of primary drains & secondary drains at 1) Thottadathodu and connecting drains 2) Varam, Varam Vayal, Katampallipuzha and connecting drains 3) Sea shore structures.</p> <p>Original AS Details: Rs.15.87 Cr., G.O (Rt) No. 4165/ 2017/ LSGD dated 23.12.2017</p> <p>Reduced AS: Rs.14.76 Cr.</p> <p>TS Amount: Rs.9.86 Cr.</p> <p>AS to TS Savings: Rs.4.9 Cr.</p>

AS of the work (Annexure-23).	<ul style="list-style-type: none"> Hence AS has to be revised from Rs.12.6 Cr. to Rs.14.43 Cr. 	
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SLTC Recommendation: 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 non-completion of the work by 31.03.2023 shall be borne by the ULB.

Decision to be Taken: The Committee may take suitable decisions.

Agenda Item No.6.8: Kannur Corporation - Cancellation of the Project, “Payyambalam Park”, Reallocating the Savings for the New Work “Freedom Movement Memorial Park” & for the Revision of AS for Chelora Park and Recouping of the ULB Share of Rs.0.10 Cr. Set Aside for Chelora Park”:

Details of Work	Reason	Source of Fund
1) <u>Work to be cancelled (due to KCZMA non-approval)</u> Work: New Payyambalam Park <ul style="list-style-type: none"> SAAP: 2017-18 AS Details: G.O (Rt) No. 115/ 2019/ LSGD dated 21.01.2019 AS Amount: Rs.0.705 Cr. TS Amount: Rs.0.677 Cr. Work Awarded: Rs.0.57 Cr. Council Decision: No.40 dated 27.08.2022 (Annexure-24) 	Vide letter dated E1-24899 (4) / 15V dated 20.09.2022 (Annexure-24) the Secretary, Kannur Corporation had requested to place the agenda in the SHPSC for the following:	Fund for Sl. No. 2, 3, 4 can be met from the savings amount obtained from the cancellation of the “Payyambalam Park”.
2) <u>New Work Proposed</u> Work: Freedom Movement Memorial Park <ul style="list-style-type: none"> AS Amount Required: Rs.0.21 Cr. Project Manager: Mr.Valsan P.P, Executive Engineer Council Decision: No. 40 dated 27.08.22 (Annexure-24) 	1) Cancellation of the work, “Payyambalam Park”. 2) Reallocation of a portion of the savings due to cancelation for the new work “Freedom Movement Memorial Park”. 3) Reallocation of another portion of the savings due to cancellation for the revision of AS for the work “Chelora Park”.	AS Amount: Rs.0.705 Cr. [Vide G.O (Rt) No. 115/ 2019/ LSGD dated 21.01.2019] Fund Required for 2) – 0.21 Cr Fund Required for 3) – 0.36 Cr Fund Required for 4) – 0.10 Cr Total fund requirement is 2+3+4 = Rs.0.67 Cr.

<ul style="list-style-type: none"> • Expected Date of Completion: 31.03.2023 <p>3) <u>AS Revision Required for Additional Work</u> Work: Chelora Park</p> <ul style="list-style-type: none"> • 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 (Annexure-24) • Project Manager: Mr.Ragesh P.P, Executive Engineer • Expected Date of Completion: 31.03.2023 <p>4) <u>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</u> Work: Chelora Park</p> <ul style="list-style-type: none"> • 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 (Annexure-24) 	<p>4) Recouping of the ULB share of Rs.0.10 Cr. set aside for Chelora Park” as per the decision taken in the 27th SHPSC held on 20.02.2021.</p> <p>In the 25th SLTC held on 22.09.2022 the matter was placed by the Kannur Corporation as an Additional Agenda (No.1) and the Superintending Engineer, Kannur Corporation had informed as follows:</p> <p>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.</p>	<p>Savings available due to the cancellation of Payyambalam Park is Rs.0.705 Cr.</p>
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SLTC Recommendation: 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 non-completion 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.**

Decision to be Taken: The Committee may take suitable decisions.


**Mission Director
AMRUT**