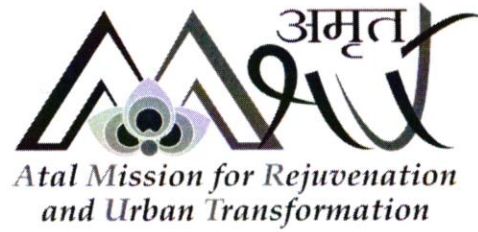


AMRUT-1.0 – 25th STATE LEVEL TECHNICAL COMMITTEE (SLTC)

AGENDA NOTES



Date & Time: 22.09.2022 at 4.00 PM

VENUE: Video Conferencing

Local Self Government Department, Government of Kerala

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Agenda Item No.1: APPROVAL OF MINUTES OF THE 24th MEETING OF SLTC:

The minutes of the 24th SLTC meeting of AMRUT held on 20th June 2022 is enclosed as Annexure-1. The minutes of the 30th SHPSC meeting of AMRUT held on 5th July 2023 is enclosed as Annexure-2.

Decision to be Taken: The Committee may take note of the minutes of the 24th SLTC & 30th SHSC meetings of AMRUT and approve the minutes of the 24th SLTC.

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

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
Agenda Item No.2.1: ATR of 29th SHPSC			
Agenda Item No.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 permission related to tender excess. The KWA shall expedite the on-going works.	Weir at Njankadavu: 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 had instructed the Superintending Engineer, KWA, Kollam to submit the TS estimate along with the BOQ of the lowest recommended bidder with comparison of rates on variation of more than 10 %. Action is being taken from PHC, Kollam for submitting

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
			<p>the same to Chief Technical Examiner.</p> <p>WTP at Vasoorchira: 81% of work has been completed and the work is expected to be completed by 31.12.2022.</p> <p>STP at Kureepuzha: 68% of work has been completed and the work is expected to be completed by 31.12.2022.</p>
KOZHIKODE:	<ul style="list-style-type: none"> ❖ The Committee directed the ULB Secretary to inform the District Collector to initiate action against the protesters, since four numbers of public consultations have already been done to ensure the progress of STP works. ❖ The Committee directed the ULB Secretary to take urgent steps to clean the canal and to remove the solid waste dumped in the site as a confidence building measure. ❖ The Committee directed the ULB Secretary to co-ordinate with the District Collector, the City Police Commissioner & the Hon' Mayor of the Corporation and expedite the progress of the Sewerage Sector 	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: In coordination with the District Administration and 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 04.07.2022. 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</p>

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
	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 further action.
THRISSUR:	<ul style="list-style-type: none"> ❖ The Committee directed the Mission Director to take up the issue with the Agriculture Production Commissioner regarding land conversion. ❖ The Committee directed the Chief Engineer, LSGD to issue conditional TS for the Decentralized Sewerage Scheme (with 2.5 MLD STP) project. ❖ The Committee directed that issues with the Railways may be taken up at Govt. level. ❖ The Committee directed the ULB to expedite the Sewerage Sector works. 	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.	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.
Agenda Item No.2.1.2: PROJECTS BEING IMPLEMENTED BY KWA			
2.1.2.1: Kollam Corporation – Revision of AS – Water Supply Sector – KWA – Augmentation of Water Supply Scheme to Kollam Corporation:	The Committee decided to revise the AS of the work to Rs.104.423 Cr. (Additional Amount - Rs.4.343 Cr.), due to the revision of estimate with DSR 2018 subject to the following conditions:	The 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

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
	<ul style="list-style-type: none"> ❖ The excess amount of Rs.4.343 Cr. shall be met from the savings in the same sector and deficit if any shall be met by Kollam Corporation. ❖ The work to be completed by 31/10/2023. ❖ Project Manager: Sri.Sabeer A Raheem, Executive Engineer, Project Division, KWA 		Technical Examiner directly instructed the Superintending Engineer, KWA, Kollam to submit the TS estimate along with the BOQ of the lowest recommended bidder with comparison of rates on variation of more than 10 %. Action is being taken from PHC, Kollam for submitting the same to Chief Technical Examiner.
Agenda Item No.2.1.3: PROJECTS BEING IMPLEMENTED BY ULB			
2.1.3.1: Guruvayur Municipality – Sewerage & Septage Sector – Co-treatment of the Septage of Guruvayur Municipality in the Existing 3 MLD STP of KWA & Cancellation of the 100 KLD Septage Treatment Plant Proposed under AMRUT:	The Committee directed the ULB Secretary to follow up with the District Level Committee regarding the file for land conversion for construction of the septage plant at Chakkamkandam. The Committee also directed to go ahead with the project since it has already been tendered & awarded.	The Committee decided to cancel the septage plant work proposed under AMRUT.	<p>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 plant work for want of the following decisions and requested to place the matter in the next SHPSC:</p> <p>(a) Decision on who will bear the expense incurred for the work so far.</p> <p>(b) Decision on the fund to be utilized for buying septage vehicles & related equipment.</p> <p>The matter is included as separate agenda.</p>

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
Agenda Item No.2.2: ATR of 30th SHPSC			
Agenda Item No.2.2.1: PROJECTS BEING IMPLEMENTED BY KWA			
2.2.1.1: Kochi Municipal Corporation – AS Revision – KWA – WS Sector Laying Pumping Main of 500mm DI pipe from WTP at Maradu to pump house at Thammanam	<p>The SLTC decided to recommend the revision of Administration Sanction from 16.5 Cr. to 21.5 Cr. to the SHPSC subject to the conditions that:</p> <ul style="list-style-type: none"> ❖ The excess amount shall be 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. 	<p>The Committee decided to accord sanction to revise the Administration 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 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
2.2.1.2: Thrissur Corporation – Water Supply Sector – AS for New KWA Work:	<p>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.</p>	<p>The Committee decided to accord Administration Sanction (AS) for the new 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 	The Administrative Sanction was issued vide G.O (Rt) No. 1979/ 2022/ LSGD dated 16.08.2022.

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
		<p>proposal for issuing Govt. Order for revised AS can be issued accordingly.</p> <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. 	
2.2.1.3: 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 SLTC decided to recommend the revision of Administrative Sanction of the WS Work from Rs.6 Cr. to Rs.12.5 Cr. to the SHPSC subject to the conditions that:</p> <ul style="list-style-type: none"> ❖ The additional fund of Rs.6.5 Cr. shall be met from the savings in the Storm Water Drainage Phase-1 & 2 works, SAAP savings due to cancellation of the WS Work - 14.50 MLD WTP at Peechi & savings in the WS Work - Replacement of very old 80/ 100/ 125/ 200/ 300 mm AC pipes with 160mm PVC & 200/ 300 mm DI pipes at various places in Thrissur. ❖ The approval of the Corporation Council shall be obtained. 	<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 Peechi and savings in the WS Work - Replacement of very old 80/ 100/ 125/ 200/ 300 mm AC pipes with 160mm PVC & 200/ 300 mm DI pipes at various places in Thrissur. Short comings if any shall be borne by the 	<p>The KWA reported that the revised estimate amount as 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.</p>

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
		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.	
Agenda Item No.2.2.2: PROJECTS BEING IMPLEMENTED BY ULB			
2.2.2.1: Thrissur Corporation – AS for 16 New ULB Works:	The Committee decided to recommend to the SHPSC to accord Administrative Sanction for the following 16 new works, subject to the condition that required amounts shall be met from the available savings in Storm Water Drainage, Park & Urban Transport Sectors and shortcomings if any shall be borne by the ULB. 1) Work-94, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-45, Culvert and Drain at Swamipalam – Rs.0.20 Cr. 2) Work-95, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain from Erattachira Temple to Sakthan Stand – Rs.1.00 Cr. 3) Work-96, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain and Culvert near Mannadiar Hotel – Rs.0.40 Cr.	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: ❖ 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. ❖ The works shall be completed by 31.03.2023. ❖ Any financial implication due to incompleteness of works by 31.03.2023 shall be borne by the ULB. ❖ The new works are 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	The Administrative Sanction for 16 new works was issued vide G.O (Rt) No. 1956/ 2022/ LSGD dated 11.08. 2022.

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
	<p>4) Work-98, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-9, Drain along Ramavarmapuram road opposite to Vimala College campus – Rs.0.177 Cr.</p> <p>5) Work-99, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-23, Vazhappilly Lane culvert – Rs.0.07 Cr.</p> <p>6) Work-100, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-19, Drain from Kalathodu Junction to petrol pump – Rs.0.20 Cr.</p> <p>7) Work-101, AMRUT SWD Project for Thrissur Municipal Corporation Phase-3, Div-38, Drain along Poothol road – Rs.0.40 Cr.</p> <p>8) Rejuvenation of Vivekanada Park, Div-36 – Rs.0.20 Cr.</p> <p>9) Rejuvenation of Pottakkulam Park, Div-14 – Rs.0.045 Cr.</p> <p>10) Rejuvenation of Gouri Lankesh Park, Div-21 – Rs.0.10 Cr.</p> <p>11) Rejuvenation of Jawans Park, Div-54 – Rs.0.30 Cr.</p> <p>12) Work-97, AMRUT Urban Transport project for Thrissur Municipal Corporation Phase-3, Providing handrail to the footpath of four roads near Skywalk at</p>	<p>Thrissur Municipal Corporation Phase-3, Div-35, Drain from Erattachira Temple to Sakthan Stand – Rs.1.00 Cr.</p> <p>3) Work-96, SWD Project for Thrissur Municipal Corporation Phase-3, Div-35, Drain and Culvert near Mannadiar Hotel – Rs.0.40 Cr.</p> <p>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.</p> <p>5) Work-99, SWD Project for Thrissur Municipal Corporation Phase-3, Div-23, Vazhappilly Lane culvert – Rs.0.07 Cr.</p> <p>6) Work-100, SWD Project for Thrissur Municipal Corporation Phase-3, Div-19, Drain from Kalathodu Junction to petrol pump – Rs.0.20 Cr.</p> <p>7) Work-101, SWD Project for Thrissur Municipal Corporation Phase-3, Div-38, Drain along Poothol road – Rs.0.40 Cr.</p> <p>8) Rejuvenation of Vivekanada Park, Div-36 – Rs.0.20 Cr.</p> <p>9) Rejuvenation of Pottakkulam Park, Div-14 – Rs.0.045 Cr.</p>	

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
	<p>Sakthan Nagar – Rs.0.20 Cr.</p> <p>13) AMRUT Urban Transport project for Thrissur Municipal Corporation Phase-3, Supplying & Installing 4 nos. of lifts for Skywalk at Sakthan Nagar – Rs.1.20 Cr.</p> <p>14) AMRUT Water Efficient Thrissur Phase-2 – Rs.17.00 Cr.</p> <p>15) AMRUT 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>	<p>10) Rejuvenation of GouriLankesh Park, Div-21 – Rs.0.10 Cr.</p> <p>11) Rejuvenation of Jawans Park, Div-54 – Rs.0.30 Cr.</p> <p>12) Work-97, UT project for Thrissur Municipal Corporation Phase-3, Providing handrail to the footpath of four roads near Skywalk at Sakthan Nagar – Rs.0.20 Cr.</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>	
2.2.2.2: Thrissur 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 “Nagara Sanchayam Project (Urban Agglomeration Project)”	<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> <p>❖ The additional fund of Rs.10.80 Cr. will be met by the ULB from the “Nagara Sanchayam Project (Urban Agglomeration Project)” and short</p>	The revised Administrative Sanction was issued vide G.O (Rt) No. 1929/ 2022/ LSGD dated 10.08.2022.

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
		<p>comings if any shall be borne by the ULB.</p> <ul style="list-style-type: none"> ❖ 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. 	
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	<p>The SLTC decided to recommend the revision of Administrative Sanction of the UT Work from Rs.8.57 Cr. to Rs.11.57 Cr. to the SHPSC subject to the condition that:</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 Urban Transport Sector and balance shall be borne by the ULB. In case savings are not available, the entire additional amount shall be borne by the ULB. ❖ The approval of the Municipal Council shall be obtained. 	<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. 	The revised Administrative Sanction was issued vide G.O (Rt) No. 1890/ 2022/ LSGD dated 03.08.2022.
2.2.2.4: Kollam Corporation – Transferring of Savings of Completed Works to the Project, “Construction of Balance Sewerage Network and Pumping Stations”	The SLTC decided to recommend to the SHPSC, the transfer of savings of Rs.6.539 Cr. from the projects completed by the ULB to the SEW project, “Construction of Balance Sewerage Network and Pumping	The Committee decided to accord sanction to transfer the savings of Rs.6.539 Cr. from the projects completed by the ULB to the SEW Sector project, “Construction of Balance Sewerage Network and Pumping Stations in Kollam	The required Govt. Order was issued vide G.O (Rt) No. 1950/ 2022/ LSGD dated 11.08.2022.

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
	Stations in Kollam Corporation”.	Corporation”. Any financial implication due to incompleteness of the work by 31.03.2023 shall be borne by the ULB.	
2.2.2.5: Kochi Corporation – SEW Sector – Cancellation of Decentralized Sewerage System in Div-15 & Div-17	<p>The Committee decided to recommend the cancellation of the sewerage projects proposed in Div-15 & Div-17 to the SHPSC subject to the following conditions:</p> <ul style="list-style-type: none"> ❖ Approval shall be obtained from the Council for implementing the alternative proposals. ❖ b) Confirmation shall be obtained from the Council that the alternative proposals will be taken up for implementation this year itself. 	<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. ❖ b) Confirmation shall be obtained from the Council that the alternative proposals will be taken up by the ULB for implementation at the earliest. 	The Council decision is awaited from the ULB for submitting request to the Govt. for issuing the necessary Govt. Order for cancelling the projects.
2.2.2.6: Kochi Corporation – Urban Transport Sector – Cancellation of “Sarovaram Walkway and Cycle Track”	<p>The Committee decided to recommend the cancellation of the work, “Sarovaram Walkway and Cycle Track Project”, under Urban Transport Sector, to the SHPSC subject to the following conditions:</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 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 the report regarding execution of work without KCZMA clearance has been submitted to the Additional Chief Secretary, LSGD (Annexure-3).</p>
2.2.2.7: Kozhikode Corporation - Storm water drainage - Rate Revision -	The Committee decided to recommend to the SHPSC to give permission to the ULB to short close the work	The Committee decided to accord permission to the ULB to short close the work “Construction of Storm Water	Vide letter dated 16.09.2022 the report regarding preparation of estimate without

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
Construction of Storm Water Drain at YMRC Road - Millathu Colony	“Construction of Storm Water Drain at YMRC Road - Millathu Colony” and to rearrange the balance work.	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 incompleteness of the work by 31.03.2023 shall be borne by the ULB.	proper field study has been submitted to the Additional Chief Secretary, LSGD (Annexure-4).
2.2.2.8: Alappuzha Municipality ❖ Administrative Sanction for New Work – Urban Transport Sector - Pedestrian Network at Palakulam in Kottamkulangara Ward: ❖ 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)	The Committee decided to recommend the following to the SHPSC: a) Cancellation of the sub-work, “Pedestrian Network at Veliyakulam in Kottamkulangara Ward” b) Issuance of Administrative Sanction for the new work, “Pedestrian Network at Palakulam in Kottamkulangara Ward”, for Rs.15.60 Cr. subject to the condition that the required amount shall be met from the following: i) Savings available due to cancellation of the sub-work, “Pedestrian network at Veliyakulam in Kottamkulangara Ward”. ii) Savings available from completed project, “Pedestrian networks at 8	The Committee decided to accord sanction for the following: ❖ Cancellation of the sub-work, “Pedestrian Network at Veliyakulam in Kottamkulangara Ward”. ❖ 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: • 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	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. • Estimate prepared. • Sent for Technical Sanction.

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
	different locations in Alappuzha Municipality” in the UT Sector. iii) Shortcomings if any shall be borne by the ULB.	networks at 8 different locations in Alappuzha Municipality”. Shortcomings if any shall be borne by the ULB. <ul style="list-style-type: none"> 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. 	
2.2.2.9: Alappuzha Municipality - Revision of Administrative Sanction - Parks And Green Space Sector - Development of Park in Railway Station Ward at Alappuzha Beach	The Committee decided to recommend to the SHPSC to accord sanction for revising the Administrative Sanction of the work, “Development of Park in Railway Station Ward at Alappuzha Beach” from Rs.48 Lakh to Rs.69.7 Lakh, subject to the following conditions: <ul style="list-style-type: none"> ❖ The additional amount required shall be met from the savings available due to cancellation of the work, “Development of Vadakkal Beach in Alappuzha Municipality”. ❖ The approval of the Council shall be obtained. ❖ Shortcomings if any shall be borne by the ULB. 	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: <ul style="list-style-type: none"> ❖ 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. ❖ The approval of the Council shall be obtained. ❖ The work shall be completed by 31.03.2023. ❖ Any financial implication due to incompleteness of the work by 31.03.2023 shall be borne by the ULB. 	The revised Administrative Sanction was issued vide G.O (Rt) No. 1957/ 2022/ LSGD dated 11.08.2022. <ul style="list-style-type: none"> Estimate prepared. Sent for Technical Sanction.
2.2.2.10: Alappuzha	The Committee decided to recommend	The Committee decided to accord	The revised Administrative

Agenda Item	24th SLTC Decision	30th SHPSC Decision	Action Taken
Municipality – Revision of Administrative Sanction – Urban Transport Sector – FOB at Nehru Trophy Starting Point	<p>the revision of Administrative Sanction of the work, “FOB at Nehru Trophy Starting Point” from Rs.2.41 Cr. to Rs.3.04 Cr., to the SHPSC subject to the following conditions:</p> <ul style="list-style-type: none"> ❖ The additional amount required shall be met from the savings available due to cancellation of the works in the Urban Transport Sector ❖ The cost of DPR revision shall be borne by the ULB. ❖ Shortcomings if any shall be borne by the ULB. 	<p>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>Sanction was issued vide G.O (Rt) No. 2044/ 2022/ LSGD dated 22.08.2022.</p> <ul style="list-style-type: none"> • Estimate sent to CE, LSGD for Technical Sanction.
2.2.2.11: Kozhikode Corporation - Sewerage Sector - Revision of Administrative Sanction - Sewage Treatment Plant at Medical College with Septage Treatment	<p>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:</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. 	<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 	<p>The Contractor had submitted the bill payment request for RCC manhole & sewer pipe laying works. After conducting final sewer network tests the ULB has requested approval from CE, LSGD for making payment. The same is awaited.</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</p>

Agenda Item	24 th SLTC Decision	30 th SHPSC Decision	Action Taken
	❖ Shortcomings if any shall be borne by the ULB.	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.	but this line needs to be tested. To equip a new network a meeting has been scheduled on 15.09.2022 with the Contractor.
2.2.2.12: 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 15.09.2022)

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	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.)

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%	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-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	Number	Amount	Amount	%	Amount	%
KWA	WS	163	163	1,118.11	162	1,091.90	162	1,089.76	161	1,010.42	135	0	0.00	868.70	77.69%	881.04	78.80%
	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	1,436.39	280	1,375.62	280	1,373.48	276	1,221.83	225	1	2.94	981.61	68.34%	1,005.04	69.97%
ULB	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%
	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	2,382.98	999	2,277.73	999	2,271.73	985	2,008.36	823	14	46.72	1361.21	56.97%	1,395.15	58.55%

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
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 (Annexure-5), 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 to be Taken: The Committee may take suitable decisions.

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
<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-6) 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-6).</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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Decision to be Taken: The SLTC may take a suitable decision on recommending the revision of Administrative Sanction of the project, “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 following conditions:

- ❖ The excess amount of Rs.0.201 Cr. shall be met from the savings of the cancelled project, “Padmasarovaram Walkway and Cycle Track” or from the own fund of the ULB.
- ❖ The work shall be completed by 31.03.2023.
- ❖ Any financial implications due to incompleteness of the work by 31.03.2023 shall be borne by the ULB.

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

Details of Work	Reason	Source of Fund
<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-7).</p>	<p>The Secretary, Thrissur Corporation vide Letter No. WS2/ 46676/ 22 dated 15.09.2022 (Annexure-7) 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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Decision to be Taken: The SLTC may take a suitable decision on recommending the Administrative Sanction for the new WS Sector work worth Rs.7.00 Cr. 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 or from the own fund of the ULB.
- ❖ The work shall be completed by 31.03.2023.
- ❖ Any financial implications due to incompleteness of the work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5: PROJECTS BEING IMPLEMENTED BY ULB

Agenda Item No.5.1: 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 (Annexure-8) 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 to be Taken: The SLTC may take a suitable decision on recommending 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 condition:

- ❖ The approval of the Council shall be obtained.
- ❖ Any financial implications due to incompleteness of the sewerage project by 31.03.2023 shall be borne by the ULB.

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 <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. 	The Secretary, Thrissur Corporation vide Letter No. PW2-AMRUT-54263/18 dated 14.09.2022 (Annexure-9) reported as follows. <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 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.

<ul style="list-style-type: none"> • Excess Amount Required: Rs.0.98 Cr • Project Manager: Ms. Sheeja 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-9).</p>	<p>the risk and cost of the Contractor and decided to invite limited tender from accredited agencies as per prevailing rules.</p> <ul style="list-style-type: none"> • 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. 	
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Decision to be Taken: The SLTC may take a suitable decision on recommending 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.
- ❖ The work shall be completed by the ULB by 31.03.2023.
- ❖ Any financial implications due to incompleteness of the work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5.3: 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 	<p>The Secretary, Kannur Corporation vide Letter dated 17.09.2022 (Annexure-10) 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.). 	<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</p>

<p>dated 23.12.2017</p> <ul style="list-style-type: none"> • 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 AS of the work (Annexure-10).</p>	<ul style="list-style-type: none"> • 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. • Hence AS has to be revised from Rs.12.6 Cr. to Rs.14.43 Cr. 	<p>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>
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Decision to be Taken: The SLTC may take a suitable decision on recommending 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 incompleteness of the work by 31.03.2023 shall be borne by the ULB.

Agenda Item No.5.4: 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-11) and to the Secretary, Kozhikode Corporation (vide Letter No.14/ 2015/ AMRUT/ Kozhikode dated 23.01.2020 – Annexure-12).

- 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-13) 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-14) 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-15) 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-16). 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-17) 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-18) 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-19) 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 (Annexure-12) at the earliest they have not given clearance to the Contractor to start the same.

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

Agenda Item No.5.5: 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-20) 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.

Decision to be Taken: The Committee may take suitable decisions on the following matters & recommend the same to SHPSC:

- ❖ Decision on fund to be utilized for buying septage vehicles & related equipment.
- ❖ Decision on who will bear the expense incurred for the project so far.

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:

Fifteen AMRUT projects (Rs.67.89 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-21. 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.

Decision to be Taken: The Committee may take suitable decisions on the following matters & recommend the same to SHPSC:

- ❖ Decision on cancellation of AMRUT projects that cannot be started by 31.03.2023 and reallocation of the fund to new sewerage proposals of KWA in AMRUT-1.0 cities.
- ❖ Decision on who will bear the expense incurred for the projects so far.
- ❖ Direction may be given to KWA for arranging & commencing the new Sewerage & Septage works by 31.12.2022.


**Mission Director
AMRUT**