

AMRUT-1.0 – 29TH STATE LEVEL TECHNICAL COMMITTEE (SLTC)

AGENDA NOTE



Date & Time: 27.09.2023 at 03:00 PM

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Local Self Government Department, Government of Kerala

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Agenda Item No.29.1: APPROVAL OF THE MINUTES OF THE 28TH MEETING OF SLTC:

The minutes of the 28th SLTC meeting of AMRUT-1.0 held on 14th June 2023 is enclosed as Annexure-1.

Decision to be Taken: The Committee may approve the minutes of the 28th SLTC meeting.

Agenda Item No.29.2: ACTION TAKEN REPORT ON THE DECISIONS TAKEN BY THE 28TH SLTC:

Agenda Item	28 th SLTC Decision	33 rd SHPSC Decision	Action Taken
28.2.1: Progress – Kollam Corporation – Weir at Njankadavu: <i>Action to be initiated against officials who prepared the faulty design of the weir – decision (no.3) of 31st SHPSC.</i>	The Committee directed to expedite the action to be taken by the Chief Engineer, Irrigation Dept.	Noted	As per the letter dated 15.07.2023 (No. W.3/ 40398/ 2018/ TS/ DB2 (Annexure-2) the Chief Engineer, Irrigation Dept. has informed that the delay in the work and cost escalation was not due to faulty design but due to changes in the site conditions post 2018 floods due to which redesign became inevitable.
28.2.2: Guruvayur Municipality – Cancellation of the Septage Treatment Plant at Chakkamkandam: <i>Report from the District Collector regarding the action initiated against officials who erroneously entered the village name – decision (no.27.2.1.2.1) of 27th SLTC held on 10.05.2023.</i>	The Committee directed to expedite the action to be taken by the District Collector.	Noted	Report is awaited from the District Collector.
28.2.3: Kozhikode Corporation – Transfer of Savings in various sectors to the sewerage sector work, Decentralized Sewerage System for Zone-A: <i>As the sewerage sector work, "Decentralized Sewerage System for Zone-A," has been transferred to AMRUT-2.0 (decision no. AA-3 of the 32nd SHPSC), the savings in AMRUT-1.0 works can't be transferred to the sewerage work in AMRUT-2.0. Due to this reason, the Secretary, Kozhikode Corporation, as per the letter dated 12.06.2023, requested not to process</i>	The Committee directed the ULB to take up new septage management related works that can be completed by Mar-2024 using the available savings if the entry of new works is permitted in the MoHUA portal.	Noted	The ULB has submitted the proposal for revising the AS of the Medical College STP works (Agenda No.29.4.2) for utilizing a portion of the available savings.

Agenda Item	28 th SLTC Decision	33 rd SHPSC Decision	Action Taken
the proposal further. The same was placed in the 28 th SLTC and the 33 rd SLTC.			
28.2.4: Thrissur Corporation – Decentralized sewerage scheme for Thrissur Municipal Corporation (2.5 MLD STP at Kokkala): <i>Report from the District Collector regarding the action initiated against the officials who reported that the proposed land for the project, falls under the "wet land" category, due to which the implementation of the sewerage project was hindered – decision (no.4.4) of the 32nd SHPSC.</i> The report dated 04.06.2023 of the District Collector, Thrissur, was placed in the 28 th SLTC & 33 rd SHPSC. As per the report, the LLMC has not yet given clearance for the project due to the objection raised by the Agriculture Dept.	The Committee recommended that the LLMC give clearance for the STP since the Agriculture Dept. has not furnished proof that the proposed site for the STP is coming under the Ramsar site category.	Noted	The LLMC held on 25.07.2023 decided to recommend the change in category of the proposed land. Request in this regard was submitted by the ULB to the SLMC vide letter dated 02.08.2023. Decision of the SLMC is awaited.
28.2.5: Kozhikode Corporation – Price Escalation for 6 MLD & 7 MLD STP Works: <i>Opinion of the ULB on retendering the works after cancelling the existing contracts – decision (no.27.2.2.1.7) of 27th SLTC.</i>	The Committee directed to expedite the action.	-	The Council held on 27.06.2023 decided to terminate the existing contracts and retender the STP works. Revised estimates have been prepared by the ULB and the projects have been placed in the 10 th SLTC of AMRUT-2.0 for approval.
28.2.6: Thiruvananthapuram Corporation – New Works: <i>AS for 4 new works (WS – 2nos. – Rs.15.10 Cr. & SEW – 2nos. – Rs.9.88 Cr., Total – Rs.24.98 Cr.) and sewerage work for utilizing the available savings of Rs.50 Cr. from cancelled works as per the decision (no.4.1) of 31st SHPSC.</i>	The Committee directed the ULB to go ahead with the new works for which the Govt. Order has been issued, provided the new works will be completed by Mar-2024, subject to the condition that the entry of new works is permitted in the MoHUA portal.	Noted.	The ULB & KWA have decided to implement 2 sewerage works (Rs.9.88 Cr.) and 1 water supply work (Rs.2.10 Cr.). One water supply work (Rs.13 Cr.) has not been taken up as the same is not likely to be completed by Mar-2024. The alternative works for utilizing the available savings are to be finalized by the ULB.
28.2.7: Palakkad Municipality – 100 KLD FSTP at Yakkara: <i>Cancellation of the work from AMRUT-1.0 and taking up its modified version under AMRUT-2.0.</i>	The Committee directed the ULB to float a tender for executing the work in DBOT mode instead of floating a tender for a DPR Consultant after obtaining consent of the Council.	-	Tender (DBO) was floated by the ULB on 08.08.2023 with 24.08.2023 as due date but the same had to be extended up to

Agenda Item	28 th SLTC Decision	33 rd SHPSC Decision	Action Taken
The 27 th SLTC directed (decision no. 27.4.1) to implement the FSTP under AMRUT-1.0 itself since it is more beneficial for the ULB financially and also sufficient time is available as the mission period has been extended up to 31 st March 2024.			05.09.2023 as only 1 bid was received. Three bids were received and are under scrutiny in the ULB.
28.2.8: Palakkad Municipality – Cancellation of 2 SWD Sub-Works: 1) <i>Karim Nagar (Sub-work-2): Near Pulinchuvadu</i> 2) <i>Mettupalayam Street Drain (Sub-work-2): Near Jos Alukkas.</i> The 27 th SLTC decided (decision no. 27.4.2) that the decision on cancellation of the SWD sub-works will be taken based on the report of the DDC. The report submitted by the DDC dated 24.05.2023 was placed as a separate agenda (no. 28.4.1) in the 28 th SLTC.	The Committee directed as follows: <u>Karim Nagar Drain</u>: The ULB shall execute the drain work under AMRUT-1.0 after making necessary modifications in the work. <u>Mettupalayam Street Drain</u>: The DDC shall provide a report to the ULB regarding the nature of the land (Govt land or private land) through which the drain is passing. If it is confirmed that the drain is passing through Govt. land the ULB shall execute the drain work under AMRUT-1.0. - The works shall be completed by Mar-2024 - Any financial implication due to non-completion of the work by Mar-2024 shall be borne by the ULB.	-	1) Karim Nagar Drain (Sub-work-2): Near Pulinchuvadu: The ULB has decided to take up another work as a continuation of this project in 2022-23 plan fund. It was decided in the ULB's Core Committee to tender both these works together and the same is kept for Council approval. 2) Mettupalayam Street Drain (Sub-work-2): Near Jos Alukkas: Nature of the land is to be clarified by the DDC.
28.2.9: Palakkad Municipality – AS Revision for GB Road Escalator - FoB Project: The 27 th SLTC decided (decision no. 27.4.3) to recommend the revision of Administrative Sanction of the work, "GB Road Escalator - FOB Project", from Rs.5.70 Cr. to Rs.5.77 Cr., subject to the following conditions: - The additional amount required shall be met from the savings in the UT sector work, "Olavakkode Junction – Railway Station Road" - Any financial implication due to non-completion of the work by 31.03.2024 shall be borne by the ULB.	Noted.	The Committee approved the revision of Administrative Sanction of the work, "GB Road Escalator - FOB Project", from Rs.5.70 Cr. to Rs.5.77 Cr., subject to the following conditions: - The additional amount required shall be met from the savings in the UT sector work, "Olavakkode Junction – Railway Station Road" - Approval of the Council shall be obtained - The work shall be completed by 31.03.2024 - Any financial implication due to non-completion of the work by 31.03.2024 shall be borne by the ULB.	Approval of the Council is yet to be obtained for the revision of Administrative Sanction. To avoid delay in the completion of the work, a request was submitted to the Govt. (Letter No. SMMU/ 166/ 2022-UP2 dated 13.09.2023) for issuing the Govt. Order based on the decision taken by the 33 rd SHPSC, inclusive of the condition that the 'approval of the Council shall be obtained'. The Govt. Order is awaited.

Agenda Item	28 th SLTC Decision	33 rd SHPSC Decision	Action Taken
28.2.10: Alappuzha Municipality – UT Sector – AS Revision for FOB near Iron Bridge:	The Committee decided to recommend the revision of Administrative Sanction of the work, “FOB near Iron Bridge”, from Rs.0.520 Cr. to Rs.0.551 Cr., to the SHPSC, subject to the following conditions: • The 50% of the excess amount required shall be borne by the ULB from own funds and the balance 50% shall be borne by the State • The work shall be completed by Mar-2024 • Any financial implication due to non-completion of the work by Mar-2024 shall be borne by the ULB.	The Committee approved the revision of Administrative Sanction of the work, “FOB near Iron Bridge”, from Rs.0.520 Cr. to Rs.0.551 Cr., due to tender excess, subject to the following conditions: • The 50% of the excess amount required due to tender variation shall be borne by the ULB from own funds and the balance 50% shall be borne by the State • The work shall be completed by Mar-2024 • Any financial implication due to non-completion of the work by Mar-2024 shall be borne by the ULB.	The Govt. Order in this regard was issued vide G.O. (Rt) No. 660/2023/ LSGD dated 19.08.2023.
28.2.11: Alappuzha Municipality – UT Sector – AS Revision for FOB at Nehru Trophy Starting Point:	The Committee decided to recommend the revision of Administrative Sanction of the work, “FOB at Nehru Trophy Starting Point”, from Rs.3.04 Cr. to Rs.3.51 Cr., to the SHPSC, subject to the following conditions: • Approval for tender excess shall be obtained by the ULB from the Govt. • The 50% of the excess amount required shall be borne by the ULB from own funds and the balance 50% shall be borne by the State • The work shall be completed by Mar-2024 • Any financial implication due to non-completion of the work by Mar-2024 shall be borne by the ULB.	The committee directed to obtain the approval for tender excess of the work, “FOB at Nehru Trophy Starting Point”, from the Govt. The committee decided to accord revised Administrative Sanction subject to approval of tender excess by the Govt.	The Chief Engineer, LSGD had submitted the request to the Govt. (Letter No. LSGD/ PD/ 46732/ 2023-DB2 dated 15.07.2023) for approval of tender excess. The decision of the Govt. is awaited.
28.2.12: Kollam Corporation – SEW Sector – Decision on Pre-Qualification of Bidder:	The Committee decided as follows: • KWA shall ascertain the possibility of giving exception to start-ups like M/s. Reminize Sewer Network Pvt. Ltd., by obtaining the opinion of the IT Dept./ Industries Dept. • The decision on the matter will be taken based on the opinion of the IT Dept./ Industries Dept.	The Committee directed to obtain the opinion of the Finance Dept. on granting relaxations in prior turnover and experience for startups, as per the circulars issued by the Govt. of India. The committee decided to take decision on the matter based on the opinion of the Finance Dept.	The Mission Director, AMRUT had submitted the request to the Finance Dept. (Letter No. SMMU/ 166/ 2022-UP2 dated 20.07.2023) for obtaining the opinion on granting relaxations in prior turnover and experience for startups. The opinion of the Finance Dept. is awaited.

Agenda Item No.29.3: PROGRESS ACHIEVED SINCE 28TH SLTC HELD ON 14.06.2023 (as on 23.09.2023)

29.3.1: CITY-WISE PROGRESS														(Amount in Cr.)	
City	AS Accorded		TS Issued		Tendered		Awarded		Started		Completed	Expenditure (This SLTC)		Expenditure (28 th SLTC)	
	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Alappuzha	201	219.07	201	219.07	201	219.07	198	212.99	197	212.91	180	193.89	88.51%	192.05	87.67%
Kannur	38	225.61	38	216.37	38	216.17	38	215.03	38	209.65	30	194.78	86.34%	192.96	85.53%
Palakkad	146	206.84	146	208.67	146	206.48	145	195.67	143	180.60	132	171.99	83.15%	171.45	82.89%
Guruvayur	33	213.71	33	213.71	33	213.71	32	213.21	32	213.21	20	170.26	79.67%	170.20	79.64%
Trivandrum	272	358.24	272	331.24	272	331.24	269	328.26	268	316.78	249	266.03	74.26%	263.68	73.60%
Kochi	95	240.49	95	231.71	95	231.72	95	222.31	93	203.65	85	171.26	71.21%	171.02	71.11%
Thrissur	132	267.26	131	266.90	131	266.90	130	263.40	128	261.52	110	178.32	66.72%	178.32	66.72%
Kozhikode	50	276.25	49	272.62	49	270.38	49	270.28	49	270.28	46	166.70	60.35%	161.89	58.60%
Kollam	55	290.68	55	304.54	55	304.54	54	149.18	54	149.18	47	108.47	37.32%	107.43	36.96%
Grand Total	1022	2298.16	1020	2264.83	1020	2260.21	1010	2070.34	1002	2017.79	899	1621.70	70.57%	1609.00	70.01%

29.3.2: SECTOR-WISE PROGRESS														(Amount in Cr.)	
Sector	AS Accorded		TS Issued		Tendered		Awarded		Started		Completed	Expenditure (This SLTC)		Expenditure (28 th SLTC)	
	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	Nos.	Amount	%	Amount	%
Storm Water Drainage	508	335.54	507	331.92	507	332.79	507	318.54	505	318.30	484	277.14	82.60%	276.25	82.33%
Parks	77	47.58	77	47.63	77	47.92	77	46.33	77	45.59	66	36.36	76.42%	36.04	75.74%
Water Supply	179	1319.58	179	1326.55	179	1324.55	178	1243.91	178	1230.65	152	993.95	75.32%	992.02	75.18%
Urban Transport	126	187.39	126	184.38	126	181.11	125	179.08	120	164.74	100	116.88	62.37%	116.12	61.97%
Sewerage	132	408.06	131	374.36	131	373.84	123	282.48	122	258.51	97	197.36	48.37%	188.57	46.21%
Grand Total	1022	2298.16	1020	2264.83	1020	2260.21	1010	2070.34	1002	2017.79	899	1621.70	70.57%	1609.00	70.01%

29.3.3: AGENCY-WISE PROGRESS														(Amount in Cr.)	
Implementing Agency	Sector	AS Accorded		TS Issued		Tendered		Awarded		Completed	Not Started	Expenditure (This SLTC)		Expenditure (28 th SLTC)	
		No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.		Amount	%	Amount	%
KWA	WS	166	1,239.93	166	1,246.90	166	1,244.89	165	1,164.43	150	0	983.13	79.25%	981.26	79.14%
	SEW	119	315.13	119	289.87	119	289.87	116	211.62	97	0	159.57	50.64%	157.78	50.07%
KWA - Total		285	1,555.06	285	1,536.77	285	1,534.76	281	1,376.05	247	0	1,142.70	73.48%	1,139.04	73.25%
ULB	WS	13	79.65	13	79.65	13	79.65	13	79.47	2	0	10.82	13.58%	10.77	13.52%
	SEW	13	92.93	12	84.49	12	83.97	7	76.81	0	3	37.79	40.67%	30.79	33.14%
	SWD	508	335.54	507	331.92	507	332.79	507	318.54	484	2	277.14	82.60%	276.24	82.33%
	UT	126	187.39	126	184.38	126	181.11	125	179.08	100	3	116.88	62.37%	116.12	61.97%
	PRK	77	47.58	77	47.63	77	47.92	77	46.33	66	0	36.36	76.41%	36.04	75.73%
ULB - Total		737	743.09	735	728.06	735	725.44	730	700.23	652	8	478.99	64.46%	469.96	63.24%
Grand Total		1022	2,298.15	1020	2,264.83	1020	2,260.20	1010	2,076.28	899	8	1,621.70	70.57%	1,609.00	70.01%

Decision to be Taken: The Committee may take note of the progress and take suitable decisions.

Agenda Item No.29.4: PROJECTS BEING IMPLEMENTED BY ULB

Agenda Item No.29.4.1: Kollam Corporation – SWD Sector – Administrative Sanction for a New Work:

Vide letter no. CSSS1/ 19118/ 2022 dated 13.07.2023 (Annexure-3) the Secretary, Kollam Corporation, requested to place the agenda for approval of Administrative Sanction for a new Storm Water Drainage sector work. The details are as follows:

Details of Work	Reason	Source of Fund
Name: Construction of Storm Water Drainage – Uliyakovil Area – Phase-2 Sector: SWD	- The SWD project, Construction of Storm Water Drainage - Uliyakovil Area – Phase-2, had got AS for an amount of Rs.2.26 Cr. and was awarded in Mar-2018. - During execution of the drain work from Nair's Hospital Junction to Uliyakovil direction, protest arose from the people along the alignment and the alignment	The amount required for the new work is proposed to be met from the savings in the following works: 1) SWD - Uliyakovil Area – Phase-2 - AS Amount: Rs.2.260 Cr. - Expenditure: Rs.1.586 Cr. Savings due to pre-closure: Rs. 0.674 Cr.

AS Amount Required: Rs.1.975 Cr. Council Approval: Received	had to be changed. Revised estimate was prepared for this and revised TS was issued. • This revised alignment construction was also obstructed by the people along the new alignment and hence work was on hold for a long time till Feb-2023. • The contractor informed the Corporation that he is not willing to execute the work further with the 2016 SoR. • The Core committee of AMRUT held on 06.02.2023 and the Council held on 19.04.2023 (resolution no.8) decided to pre-close the project, to take up the balance work as a new project with new estimate as per the latest SoR and to request approval for the same.	2) SWD – Kavanad Area – Phase-4 • AS Amount: Rs.1.486 Cr. • Expenditure: Rs.1.198 Cr. • Savings: Rs.0.288 Cr. 3) Footpath – Phase-3 • AS Amount: Rs.2.690 Cr. • Expenditure: Rs.1.603 Cr. • Savings: Rs.1.087 Cr. Total Savings Available: Rs.2.049 Cr.
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Observation of SMMU: The work may not be completed by Mar-2024.

Decision to be Taken: The Committee may take a suitable decision on recommending the issuance of Administrative Sanction for the new SWD work to the SHPSC.

Agenda Item No.29.4.2: Kozhikode Corporation – SEW Sector – Revision of Administrative Sanction:

Vide letter no. EG21/ 61457/ 17-A dated 01.09.2023 (Annexure-4) the Secretary, Kozhikode Corporation, requested to place the agenda for revision of Administrative Sanction of the work, “Sewage Treatment Plant at Kozhikode Medical College with Septage Treatment”. The details are as follows:

Details of Work	Reason	Source of Fund
Name: Sewage Treatment Plant at Kozhikode Medical College with Septage Treatment Sector: SEW AS Amount: Rs.14.12 Cr. [G.O. (Rt) No. 3652/ 2017/ LSGD dated 13.11.2017]	• The following additional works are required for the successful completion of the 2 MLD and 1 MLD STP works being executed inside the Kozhikode Medical College campus: ➤ Retaining wall and storm water drainage at 1 MLD STP site and treated water pumping system for 2 MLD STP – Rs.3.000 Cr. ➤ Fire hydrant system for both STPs – Rs.1.213 Cr.	The additional amount required is proposed to be met from the savings in the completed Water Supply sector works (28 nos.). Savings Available: Rs.18.180 Cr.

Additional Amount Required Over AS: Rs.4.983 Cr. Revised AS Amount Required: Rs.19.103 Cr. Council Approval: Received	➤ Electrical work (transformer for both plants) – Rs.0.770 Cr. ➤ Total – Rs.4.983 Cr. • The Council held on 09.08.2023, vide resolution no.58, has given consent for revising the Administrative Sanction.	
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Decision to be Taken: The Committee may take a suitable decision on recommending the revision of Administrative Sanction of the work to the SHPSC.

Agenda Item No.29.4.3: Kannur Corporation – SEW Sector – Revision of Administrative Sanction:

Vide letter dated 04.09.2023 (Annexure-5) the Secretary, Kannur Corporation, requested to place the agenda for revision of Administrative Sanction of the work “Septage Treatment Plant at Chelora”. The details are as follows:

Details of Work	Reason	Source of Fund
Name: Septage Treatment Plant at Chelora Sector: SEW AS Amount: Rs.3.42 Cr. [G.O. (Rt) No. 4165/ 2017/ LSGD dated 23.12.2017] Quoted Cost Without O & M: Rs.4.197 Cr. Additional Amount Required Over AS: Rs.0.777 Cr. Revised AS Amount Required: Rs.4.197 Cr. Council Approval: Received	• The contract with the initial contractor, M/s. Green Eco Water Systems, was terminated as per their request (Letter No. GEWS/ 100KLD-Kannur-012/ 2020-21 dated 27.11.2021) and Council decision dated 26.04.2022 (resolution no.99) • The ULB was unable to handover the proposed site to the contractor due to non-clearance of legacy waste • The ULB then decided to call for a retender with open technology in DBO mode as per council decision 28.12.2022 (resolution no.33) • M/s. IRTC, Palakkad, was the lowest bidder with MBBR technology at the price of Rs.6,70,58,430/- including O & M • The Cost without O & M comes to Rs.4,19,72,336/- • The Council held on 27.07.2023, vide resolution no.1, has given consent for revising the Administrative Sanction.	The amount required is proposed to be met from the savings available in the following work: ‘Providing decentralized sewerage network with STP in old Kannur Municipal area’ AS Amount: Rs.41.540 Cr. Awarded Amount: Rs.33.583 Cr. Savings Available: Rs.7.957 Cr.

Decision to be Taken: The Committee may take a suitable decision on recommending the revision of Administrative Sanction of the work to the SHPSC.

Agenda Item No.29.4.4: Kannur Corporation – SEW Sector – Administrative Sanction for a New Work:

Vide letter dated 18.09.2023 (Annexure-6) the Secretary, Kannur Corporation, requested to place the agenda for approval of Administrative Sanction for a new Sewerage sector work. The details are as follows:

Details of Work	Reason	Source of Fund
Name: Providing house connection for decentralized sewerage network with STP in Old Kannur area Sector: SEW AS Amount Required: Rs.3.323 Cr. Council Approval: Received	1 MLD STP project at Padannapalam is complete & it can be fully commissioned only after providing house connections to the STP from 2 wards (Ward Nos. 51 & 52) of the ULB. - The connection work is expected to be completed by 31.12.2023 if the Administrative Sanction is issued as soon as possible - The Council held on 13.09.2023, vide resolution no.46, has given consent for taking up the work.	The amount required is proposed to be met from the savings available in the following work: ‘Providing decentralized sewerage network with STP in old Kannur Municipal area’ AS Amount: Rs.41.540 Cr. Awarded Amount: Rs.33.583 Cr. Savings Available: Rs.7.957 Cr.

Decision to be Taken: The Committee may take a suitable decision on recommending the issuance of Administrative Sanction for the new SEW work to the SHPSC.

Agenda Item No.29.4.5: Alappuzha Municipality – SEW Sector – Revision of Administrative Sanction:

Vide letter dated 20.09.2023 (Annexure-7) the Secretary, Alappuzha Municipality, requested to place the agenda for revision of Administrative Sanction of the work “10 KLD Mobile Septage Treatment Plant for Alappuzha Municipality (2 Nos.)”. The details are as follows:

Details of Work	Reason	Source of Fund
Name: 10 KLD Mobile Septage Treatment Plant for Alappuzha Municipality (2 Nos.) Sector: SEW	The work is proposed for the treatment of septage from households & commercial units. At present Alappuzha ULB has no facility for septage management	The additional amount required is proposed to be met from the savings available in the SAAP-3 of the Sewerage Sector.

AS Amount: Rs.0.80 Cr. [G.O. (Rt) No. 769/ 2019/ LSGD dated 30.03.2019] TS Amount: Rs.0.80 Cr. (DB2/ 16063/ 19/ CE/ LSGD & EW dated 12.08.2021) Technology in DPR/ AS/ TS Approval: Electro-coagulation Quoted Cost Without O & M: Rs.1.151 Cr. (including 18% GST) Quoted Technology: Solid-liquid separation followed by two stage filtrations Additional Amount Required Over AS: Rs.0.351 Cr. Revised AS Amount Required: Rs.1.151 Cr. Council Approval: Received	• Being a high water table area, in most of the houses, septic tanks are cleared periodically by unauthorized agencies and disposed unsafely which results in contamination of ground water. • The 14th Technical Committee for Sewerage & Septage works decided to tender the work as lumpsum contract/ turnkey contract with an option of adopting open technology and with O & M of minimum 5 years. • The work was tendered 5 times and no eligible bids were received. Hence quotations were invited • The lowest offer received was from M/s. Eram Scientific Technology for an amount of Rs.1,15,07,832/- (including 18% GST) • The 20th Technical Committee for Sewerage & Septage works approved the technology (vetted by IIT Palakkad) and that the bid can be approved after obtaining the revised administrative sanction. • The Council held on 13.09.2023, vide resolution no.60, has given consent for revising the Administrative Sanction.	SAAP-3 Amount: Rs.6.00 Cr. AS Amount: Rs.3.04 Savings Available: Rs.2.96 Cr.
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Decision to be Taken: The Committee may take a suitable decision on recommending the revision of Administrative Sanction of the work to the SHPSC.

Agenda Item No.29.4.6: Kollam Corporation – WS Sector – Work Cancellation & Transfer of Savings:

Vide letter dated 04.09.2023 (Annexure-8) the Secretary, Kollam Corporation, requested to place the agenda for approval of cancellation of a work and transfer of available savings due to the cancellation and from the completed works to a Water Supply sector work to reduce the financial liability of the ULB. The details are as follows:

Details of Work	Reason	Source of Fund
Cancellation of Work: Name: Rain Water Harvesting – Phase-II	• The Council held on 26.08.2023 decided to cancel the work as the work is stalled due to an ongoing court case	AS Amount: Rs.2.220 Cr. [G.O (Rt) No. 1998/ 2021/ LSGD dated 15.10.2021]

Sector: WS	The Council also decided to use the savings available to reduce the liability of the ULB.	Savings due to Cancellation: Rs.2.000 Cr. (beneficiary contribution of Rs.0.220 Cr. is not considered)
<u>Transfer of Savings:</u> Name: Augmentation of Water Supply Scheme to Kollam Corporation Sector: WS Original AS: Rs.78.35 Cr. [G.O (Rt) No. 3170/ 2017/ LSGD dated 28/09/2017] 1st AS Revision: Rs.92.08 Cr. [G.O (Rt) No. 31/ 2020/ LSGD dated 03/01/2020] 2nd AS Revision: Rs.100.08 Cr. [G.O (Rt) No. 2094/ 2021/ LSGD dated 26/10/2021] 3rd AS Revision: Rs.104.423 Cr. [G.O (Rt) No. 315/ 2021/ LSGD dated 12/02/2022] Total Liability: Rs.17.823 Savings to be Transferred: Rs.2.977 Cr. Reduced Liability: Rs.14.846 Cr. Council Approval: To be obtained	- The administrative sanction of the work was revised 3 times mainly due to the revisions in the estimate of one of the sub-work, Weir at Njankadavu' - The liability of the ULB with each revision is as follows: 1st Revision (22nd SHPSC): Rs.78.35 Cr. to Rs.92.08 Cr. Liability: Rs.5.48 Cr. 2nd Revision (28th SHPSC): Rs.92.08 Cr. to Rs.100.08 Cr. Liability: Rs.8 Cr. 3rd Revision (29th SHPSC): Rs.100.08 Cr. to Rs.104.423 Cr. Liability: Rs.4.343 Cr. Total Liability of the ULB: Rs.17.823 Cr - The ULB has requested approval to use the savings available to reduce the above-mentioned liability to Rs.14.846 Cr.	Savings from the Cancelled Work: Rs.2.000 Cr. Savings from the Completed Works: Rs.0.977 Cr. Total Savings Available: Rs.2.977 Cr.

Decision to be Taken: The Committee may take a suitable decision on recommending the cancellation of the WS work, 'Rain Water Harvesting – Phase-II', and transfer of savings available due to the cancellation and the savings from completed works, totally Rs.2.977 Cr., to the WS work, 'Augmentation of Water Supply Scheme to Kollam Corporation,' to reduce the liability of the ULB in the work from Rs.17.823 Cr to Rs.14.846 Cr.

Agenda Item No.29.4.7: Thrissur Corporation – WS Sector – Administrative Sanction for a New Work:

Vide letter dated 21.09.2023 (Annexure-9) the Secretary, Thrissur Corporation, requested to place the agenda for approval of Administrative Sanction for a new Water Supply sector work. The details are as follows:

Details of Work	Reason	Source of Fund
Name: WET Upgradation (demo project for MoHUA) Sector: WS AS Amount Required: Rs.8.580 Cr. Council Approval: To be obtained	- It is proposed to set up one DMA (District Metered Area) in the selected “Chembukkavu” network with all Smart solutions like smart water meters, bulk flow meters, IOT (internet of things for water quality monitoring sensors) and other SCADA based monitoring system to bring forth 24*7 drinking from the tap system and control of NRW (Non-Revenue Water) losses to 20% or less than that. - If such models are generated, MOHUA has assured of fund allocation to several DMAs in the selected towns of Thrissur, Palakkad and Kozhikode based on the earlier submitted concept note for water efficient towns.	The amount required is proposed to be met from the savings available in the following work: ‘Design, construction & commissioning of the 3 MLD WTP, reservoir and pumping main for Ollukkara Zone’ AS Amount: Rs.14.000 Cr. [G.O (Rt) No. 2837/ 2022/ LSGD dated 17.11.2021] The 6th SHPSC of AMRUT-2.0 held on 15.07.2023 approved the inclusion of the sub-works of the above-mentioned work, 3 MLD WTP and 10 LL OHSR, under AMRUT-2.0. Hence, savings is available in AMRUT-1.0. Savings Available: Rs.8.580 Cr.

Decision to be Taken: The Committee may take a suitable decision on recommending the issuance of Administrative Sanction for the new WS work to the SHPSC.

Agenda Item No.29.4.8: Thrissur Corporation – UT Sector – Administrative Sanction for 2 New Works:

Vide letter no. PW2-AMRUT/ 52488/ 2019 dated 15.09.2023 (Annexure-10), the Secretary, Thrissur Corporation, requested to place the agenda for approval of Administrative Sanction for 2 new works related to Skywalk. The details are as follows:

Details of Work	Reason	Source of Fund
1) Supplying and installing centralized AC for Skywalk: Sector: UT AS Amount Required: Rs.1.15 Cr.	Vide letter dated 01.05.2023 addressed to the Chief Secretary the Hon’ble Mayor, Thrissur Corporation informed that the AS for the 2 additional works were not issued because the DDC had not recommended them. It was also informed that these additional works are required due to the following reasons:	The required amounts of Rs.1.15 Cr. and Rs.2.5 Cr. are proposed to be met from the savings available due to the cancellation of the Water Efficient Thrissur Phase-2

2) Side covering and false ceiling work of Sky Walk: Sector: UT AS Amount Required: Rs.2.5 Cr. Council Approval: Received	• The additional work worth Rs.1.15 Cr. involves installation of centralized AC (Rs.0.55 Cr.) and HT connection & RMU (Rs.0.56 Cr.). • The additional work worth Rs.2.5 Cr. involves side covering work using glass & ACP as well as false ceiling work. • The side covering is required for the safety of the people using the skywalk as well as the people in vehicles passing below it. • Side covering will avoid the entry of birds & insects and will prevent the inside of the skywalk from getting wet during rainfall. • When side covering is done it is necessary to ensure proper air circulation inside the skywalk. • These additional features will help in attracting more people to use the skywalk and it will also encourage people to put up small shops inside the skywalk. • The ULB is also planning to set up barricades on the median as well as on the sides of the footpath for ensuring the use of skywalk by the pedestrians. • The Skywalk recently won the HUDCO's award for best practices in the Urban Transport sector.	Savings Available: Rs.3.65 Cr.
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32nd SHPSC:

In the 32nd SHPSC the Thrissur Corporation had proposed the following additional works related to the Skywalk:

- ❖ Supplying and installing of lift and centralized AC for Sky Walk – Rs.2.5 Cr. (Lift – Rs.1.35 Cr. & AC – Rs.1.15 Cr.)
- ❖ Side covering and false ceiling work of Sky Walk – Rs.2.5 Cr.
- ❖ Installation of Solar Panel at Sky Walk – Rs.1 Cr.

The 32nd SHPSC decided as follows:

Accorded sanction for the issuance of Administrative Sanction for 3 new works (related to Skywalk, Urban Transport – 3nos. – Rs.6 Cr.) in order to avoid the lapse of funds, subject to the following conditions:

- ❖ *Report shall be obtained by the ULB from the District Development Commissioner regarding the effectiveness of the new works proposed related to the Skywalk.*
- ❖ *The required amount of Rs.6 Cr. for the 3 new works related to the Skywalk shall be met from the savings (Rs.17 Cr.) due to the cancellation of the work, "Water Efficient Thrissur Phase-2".*
- ❖ *Any financial implication due to non-completion of the works by 31.03.2023 shall be borne by the ULB.*

DDC, Thrissur's Report:

Vide report dated 15.03.2023 the DDC, Thrissur had reported regarding the additional works as follows:

- ❖ Among the additional features which have been proposed, the lift seems to be essential for the effective functioning of the Skywalk, as the same can facilitate usage of the Skywalk by senior citizens, differently abled and people with health issues. Henceforth, the amount required for the lifts can be released at the earliest.
- ❖ The Corporation may be asked to propose low-cost construction techniques to complete the Skywalk so that it can be opened to the public. After observing footfall data for a sufficient period of time, based on the observations thereof the additional features proposed by the Corporation may be taken up.

Accordingly, vide Govt. Order dated 30.03.2023 [G.O. (Rt) No.768/ 2023/ LSGD], Administrative Sanction was issued only for the supply and installation of lift (Rs.1.35 Cr.) and installation of solar panel (Rs.1 Cr.).

33rd SHPSC:

Vide letter no. PW2-AMRUT/52488/2019 dated 22.05.2023, the Secretary, Thrissur Corporation, requested to place the agenda for approval of Administrative Sanction for 2 new works related to Skywalk which were not recommended by the DDC (Supply & Installation of Centralized AC - Rs.1.15 Cr. and Side Covering & False Ceiling Work - Rs.2.5 Cr.).

The 33rd SHPSC decided as follows:

The committee noted that the report of the DDC is relevant and decided not to approve the works related to the Skywalk (Supply & Installation of Centralised AC - Rs.1.15 Cr. and Side Covering & False Ceiling Work - Rs.2.5 Cr.).

Vide letter dated 15.09.2023 the Secretary, Thrissur Corporation has again requested to place an agenda for approval of the works related to Skywalk which were rejected by the 33rd SHPSC.

Decision to be Taken: The Committee may take a suitable decision on issuance of Administrative Sanction for the two new works related to the Skywalk.

Agenda Item No.29.4.9: Alappuzha Municipality – UT Sector – Administrative Sanction for a New Work:

Vide letter dated 25.09.2023 (Annexure-11) the Secretary, Alappuzha Municipality, requested to place the agenda for approval of Administrative Sanction for a new Urban Transport sector work. The details are as follows:

Details of Work	Reason	Source of Fund
Name: Pedestrian Lane development in Punnamada Ward • Sector: UT • AS Amount Required: Rs.0.115 Cr. • Council Approval: To be obtained	• The Municipal chairperson has given prior approval for the project • Expected Date of Completion – 28-02-2024	The required amount of Rs.0.115 Cr. is proposed to be met from the savings available from the completed projects under AMRUT-1.0. Savings Available: Rs.1.600 Cr.

Decision to be Taken: The Committee may take a suitable decision on recommending the issuance of Administrative Sanction for the new UT work to the SHPSC.

Agenda Item No.29.4.10: Alappuzha Municipality – SEW Sector – Administrative Sanction for a New Work:

Vide letter dated 25.09.2023 (Annexure-11) the Secretary, Alappuzha Municipality, requested to place the agenda for approval of Administrative Sanction for a new Sewerage sector work. The details are as follows:

Details of Work	Reason	Source of Fund
Name: Ultra Filtration Unit & Online Monitoring System • Sector: SEW • AS Amount Required: Rs.0.36 Cr. • Council Approval: To be obtained	• In Alappuzha General Hospital 240 KLD STP for the treatment of waste water generated from the Hospital, Nursing College, Office, and allied offices in the compound has been commissioned. • New block constructed in General Hospital has dual plumbing system for treated water reuse and 50 KLD capacity can be reused for flushing • For reuse, treated water from STP has to be further treated. For these purposes a 7000 Litre/Hr capacity Ultra Filtration unit has to be installed • Treated water quality shall be ensured all the time. Hence an online monitoring system for the parameters such as pH, Total Suspended Solids, BOD is proposed to be installed. • Hence for treated water reuse an Ultra Filtration Unit and an online treated water quality monitoring system are proposed.	The required amount of Rs.0.36 Cr. is proposed to be met from the savings available from the completed projects under AMRUT-1.0. Savings Available: Rs.1.600 Cr.

Decision to be Taken: The Committee may take a suitable decision on recommending the issuance of Administrative Sanction for the new SEW sector work to the SHPSC.

Agenda Item No.29.4.11: Alappuzha Municipality – SWD Sector – Administrative Sanction for 4 New Works:

Vide letter dated 25.09.2023 (Annexure-11) the Secretary, Alappuzha Municipality, requested to place the agenda for approval of Administrative Sanction for 4 new SWD sector works. The details are as follows:

Details of Work	Reason	Source of Fund
1) Side Protection of Thottunkal thodu in Zacharia Bazar ward and Thode leading to Shadamani thodu in Municipal Stadium ward • Sector: SWD • AS Amount Required: Rs.0.20 Cr. • Council Approval: To be obtained	• The protection works are helpful in eliminating water logging.	The required amount of Rs.0.20 Cr. is proposed to be met from the savings available from the completed projects under AMRUT-1.0. Savings Available: Rs.1.600 Cr.
2) Side protection work in Puthuval opposite to Che Guevara boat jetty and Kochuparambil thodu opposite to Punnamoottil Boat jetty in Nehru Trophy Ward • Sector: SWD • AS Amount Required: Rs.0.30 Cr. • Council Approval: To be obtained	• The protection works are helpful in eliminating water logging.	The required amount of Rs.0.30 Cr. is proposed to be met from the savings available from the completed projects under AMRUT-1.0. Savings Available: Rs.1.600 Cr.
3) Side protection works of Mangalam thodu in Karalakam ward, Karalasserry thodu near bypass in Arattuvazhi ward, Karyampalliyil RCC drain near Mattancherry Bridge in Power House ward, thodu between Vallikad to Velliparambu thodu in Kalath ward • Sector: SWD • AS Amount Required: Rs.0.40 Cr. • Council Approval: To be obtained	• The protection works are helpful in eliminating water logging.	The required amount of Rs.0.40 Cr. is proposed to be met from the savings available from the completed projects under AMRUT-1.0. Savings Available: Rs.1.600 Cr.

4) Side protection works of Panachithara thodu in Pallathuruthy ward • Sector: SWD • AS Amount Required: Rs.0.20 Cr. • Council Approval: To be obtained	• The protection works are helpful in eliminating water logging.	The required amount of Rs.0.20 Cr. is proposed to be met from the savings available from the completed projects under AMRUT-1.0. Savings Available: Rs.1.600 Cr.
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Decision to be Taken: The Committee may take a suitable decision on recommending the issuance of Administrative Sanction for the 4 new SWD sector works to the SHPSC.

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**Mission Director
AMRUT**