

**11th STATE LEVEL HIGH POWERED STEERING COMMITTEE
(SHPSC)**

**ATAL MISSION FOR REJUVENATION and URBAN TRANSFORMATION
(AMRUT 2.0)**

AGENDA



Date: 27.10.2025 at 4.00 PM

VENUE: COMMITTEE ROOM OF THE CHIEF SECRETARY



Local Self Government Department, Government of Kerala

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Agenda Item No.11.1: CONFIRMATION OF MINUTES OF THE 10th MEETING OF SHPSC:

The minutes of the 10th SHPSC meeting of AMRUT 2.0 held on 7th and 20th February 2025 is enclosed as **Annexure –1**.

Decision to be Taken: The Committee may confirm the minutes of the 10th SHPSC meeting.

Agenda Item No.11.2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 10th SHPSC MEETING OF AMRUT 2.0

| Item | 9 th SHPSC Decision | Action taken |
|---|--|--|
| 8th SHPSC of AMRUT-2.0 | | |
| <i>Agenda Item No. 8.9: AMRUT 2.0 - SANCTION FOR THE RELEASE OF ₹ 10 Cr. UNDER THE REFORM INCENTIVE COMPONENT OF THIRUVANANTHAPURAM CORPORATION</i> | <p><i>The Committee took note of the recommendations of the SLTC and decided as follows;</i></p> <ul style="list-style-type: none"> ❖ 75% of the incentive amount may be allocated for Drainage Planning and Water Conservation measures including urban flood prevention. ❖ 25% of the incentive amount may be allocated for property Tax Mapping through Drone Based Survey/Other latest technologies and Reduction in Non-Revenue Water (Introduction of Smart Elements) of Thiruvananthapuram Corporation. | <ul style="list-style-type: none"> ❖ Government Order has been issued vide GO (Rt) No. 898/2025/LSGD dated 03.04.2025. |
| <i>Agenda Item No. 8.11: AMRUT REFORM INCENTIVES - DISTRIBUTION TO ULB</i> | <ul style="list-style-type: none"> ❖ The Fund may be Utilized for further Urban reforms related activities (Urban policy Commission, Reforms based Exposure Visits etc). ❖ The available balance fund should be kept in a separate account. | <ul style="list-style-type: none"> ❖ The balance fund has been kept in a separate Bank account. |
| 9th SHPSC of AMRUT-2.0 | | |
| <i>Agenda Item No.9.4.2: CANCELLATION & REPLACEMENT OF WATER SUPPLY PROJECTS UNDER SWAP 1&2 OF THE THRISSUR CORPORATION</i> | <ul style="list-style-type: none"> ❖ KWA was instructed for issuing the technical sanction at the earliest | <ul style="list-style-type: none"> ❖ AS was issued on 20.11.2024 for the work-Construction and Commissioning of 20MLD Water Treatment Plant by demolishing the existing 14.50MLD Water Treatment Plant at Peechi. ❖ TS estimate under preparation by the KWA |
| <i>Agenda Item No.9.4.4: APPROVAL OF STATE WATER ACTION PLAN- TRANCHE III - SWAP-3 WATER SUPPLY PROPOSALS</i> | <ul style="list-style-type: none"> ❖ The Committee instructed KWA to issue Technical Sanctions (TS) for the 61 works immediately. | <ul style="list-style-type: none"> ❖ AS has been issued for 62/72 water supply projects under SWAP 3 (98 sub-projects) ❖ TS has been issued for 78/88 WS projects, for which AS has been issued ❖ AS is pending for 10/ 98 WS projects. ❖ For Nilambur, In-principle approval has been granted by the MOEF. ❖ For Parappanangadi, Sanction has been accorded to transfer the land to KWA. ❖ AS proposals of the above two have been included in Agenda 11.4. ❖ Remaining 8 are 24/7 WS proposals. |

| Item | 9 th SHPSC Decision | Action taken |
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| Agenda Item No.9.7.3: SELECTION OF THE PROJECT DEVELOPMENT MANAGEMENT CONSULTANCY | <ul style="list-style-type: none"> ❖ The Committee accorded sanction to the constitution of the RFP Appraisal committee for Vetting the draft RFP document towards the Urban aquifer management plan followed by the selection of competent Consultants for execution of the proposed activity. <ul style="list-style-type: none"> ● Regional Director, Central Groundwater Board (CGWB), ● Chief Engineer, Local Self-Government Department (CE, LSGD), ● Representative of the State Groundwater Department, ● Representative of Kerala Water Authority (KWA) and ● AMRUT official ❖ The Committee has accorded Sanction to appoint a Technical Support Unit (TSU). The payment to the TSU should be made based on the specific works assigned and on NICSII-approved rates. ❖ Mission Director AMRUT has been entrusted to prepare and vet the RFP for the same. | <ul style="list-style-type: none"> ❖ RFP Appraisal Committee for the Urban Aquifer Management Plan has been formed vide G.O.(Rt)No.1041/2025/LSGD dated 25.4.2025. ❖ Technical Support Unit (TSU)- RFP submitted to NICSII for verification. ❖ Payment has been made to NICSII. Selection of TSU is in progress. |
| 10th SHPSC of AMRUT-2.0 | | |
| Agenda Item No.10.3: PROGRESS OF AMRUT 2.0: | <p>The committee took note of the recommendations of the SLTC and decided as follows:</p> <ul style="list-style-type: none"> ❖ The Committee directed KWA and ULBs to expedite the process and ensure that all works commence at the site before the end of March 2025. ❖ The Committee instructed ULBs and KWA to prominently display AMRUT Citizen Information Boards at all ongoing project sites. ❖ The Chair directed KWA to ensure that provisions for road restoration are incorporated while preparing estimates. Failure to address this could lead to significant public protests. ❖ The Committee noted with concern towards the delay in the commencement of Micro Water Supply projects at site. The Committee directed the Chief Engineer LSGD to assess the delays and implement corrective measures. Additionally, the Committee emphasized the importance of sustainable water sources by source strengthening measures and maintaining water quality standards. The Chair instructed the AMRUT and the ULBs to incorporate the necessary provisions to ensure long-term water security. ❖ The Committee noted that the Ministry of Housing and Urban Affairs (MoHUA) has entrusted the National Institute of Urban Affairs (NIUA) as the Independent Review and Monitoring Agency (IRMA) to oversee AMRUT 2.0 projects in Kerala. ❖ The Committee acknowledged that, under the AMRUT 2.0 IEC initiative, four Mobile Septage Treatment Units (MTUs) have been deployed at Sabarimala, ensuring efficient and sustainable septage waste treatment. ❖ With respect to the pending Government Orders (GOs) with the Finance Department pertaining to the execution of an indemnity bond instead of a bank guarantee for cases where KWA undertakes road restoration directly, and another to permit road cutting during the Defect Liability Period, the Committee instructed the Secretary of PWD to expedite the issuance of these orders. ❖ Committee acknowledged that the delay in issuing the GO allowing an indemnity bond instead of a bank guarantee, significantly impact approximately 20 water supply/ SEW projects under AMRUT 1.0 and AMRUT 2.0. Hence, the committee decided to utilize AMRUT funds to | <ul style="list-style-type: none"> ❖ KWA and ULBs have been instructed to prominently display citizen information Boards in all AMRUT project sites. ❖ Government orders permitting road cutting -- to extend the guidelines issued under GO No. 49/2023/PWD dated 14.09.2023 for the Jal Jeevan Mission to AMRUT - File No. PWD-H1/122/2024.- Is yet to be issued. ❖ Government order has been issued based on the committee's decision to utilize AMRUT funds to provide the security deposit amount to KWA for issuing the Bank Guarantee to PWD. ❖ Status of AMRUT Projects is detailed in Agenda 11.3 |

| Item | 9 th SHPSC Decision | Action taken |
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| | <i>provide the security deposit amount to KWA for issuing the Bank Guarantee to PWD. KWA should ensure that the payment to the contractor responsible for road restoration is released only after adjusting the amount by deducting the upfront security deposit.</i> | |
| Agenda Item No.10.4: Administrative Sanction for Sewerage & Septage Sector Projects Under SWAP-3: | <ul style="list-style-type: none"> ❖ <i>Considering the importance of implementing sewerage & septage sector projects in the State, as well as the recommendations of the SLTC and the justifications given by KWA, the committee decided to accord Administrative Sanction for the above-mentioned 25 projects (Thiruvananthapuram Corporation-18, Kollam Corporation-3, Alappuzha Municipality-1, Kochi Corporation-2 & Kannur Corporation-1) worth ₹367.709 Cr. (Capex: ₹327.801 Cr. & O&M: ₹39.907 Cr.) subject to the following conditions.</i> <ul style="list-style-type: none"> • <i>Any amount included in the DPR prepared by KWA as DPR Charges/ Supervision Charges shall be utilized for works, as the same cannot be accepted since the assets created through the projects are coming under KWA, and since the sewerage works are mandated works of KWA.</i> • <i>The amount set aside by KWA in the DPR of the project of Thiruvananthapuram Corporation (related to the STP at Muttathara) for the supply and installation of AC units shall be utilized for works, as the same can't be considered, and the amount set aside in the DPR of the same project for the supply and installation of CCTV camera unit is approved as the same is required for security purposes.</i> • <i>In the case of the projects where the Capex Cost as per the DPR exceeds the Capex Cost as per SWAP, the excess amount required shall be borne by the concerned ULB.</i> ❖ <i>In the case of the project (STP at Kottappuram) of Thrissur Corporation where there is public protest, the ULB shall resolve the public protest or identify alternative land or submit a replacement sewage/septage management project by 31.03.2025; otherwise, the SWAP amount set aside for the project will be reallocated for the approved projects in the buffer list.</i> ❖ <i>In the case of the project (STP at Kakkala) of Thrissur Corporation, where the clearance for the proposed land for the STP has been rejected by the Agriculture Dept., the committee directed as follows:</i> <ul style="list-style-type: none"> • <i>The ULB shall submit the technical details of the STP to the District Collector for preparing a report on the matter, as decided in the meeting held in this regard on 17.02.2025.</i> • <i>The Govt. will take an appropriate decision on allowing the ULB to construct the STP at the proposed land at Kakkala (Koorkkanchery) based on the District Collector's report.</i> • <i>Decision on according administrative sanction for the project will be taken by the committee based on the decision taken by the Govt.</i> | <ul style="list-style-type: none"> ❖ The Govt. Order, G.O. (Rt) No. 770/ 2025/ LSGD dated 22.03.2025 approving the administrative sanctions has been issued. ❖ The ULB plans to combine the Kottappuram project with the Kakkala STP project. ❖ The ULB submitted the technical details of the Kakkala project to the District Collector on 22.02.2025. ❖ As directed by the District Collector, a joint inspection was conducted on 10.03.2025 by the officials of KLDC, Irrigation, Agriculture, and ULB, and a joint report was submitted to the District Collector on 17.03.2025. ❖ Based on the joint report, the District Collector recommended the land conversion to the Principal Secretary & APC, Agriculture Dept., via letter dated 25.03.2025. ❖ As per the Govt. Order (No.78/2025/AGRI) dated 08.07.2025 the Agriculture Dept. has issued clearance for the construction of the STP proposed at Kakkala. |
| Agenda Item No.10.5: Thiruvananthapuram Corporation – Construction of Effluent Treatment Plant at the KSRTC Depot, Thampanoor | <p><i>The committee took note of the recommendations of the SLTC and decided as follows:</i></p> <ul style="list-style-type: none"> ❖ <i>Accorded sanction for implementing the project, 'Construction of Effluent Treatment Plant at the KSRTC Depot, Thampanoor,' (₹0.4164 Cr.) under AMRUT-2.0 as a sub work of the work, 'Supplying and erection of pump sets, transformer, and electrical accessories in the Kollavila Pumping Station', using the available savings subject to the following conditions:</i> <ul style="list-style-type: none"> • <i>All types of effluents (from toilet, workshop etc.) from the KSRTC Depot shall be treated.</i> • <i>The treated effluent shall be reused for purposes like toilet flushing etc.</i> ❖ <i>Accorded sanction for implementing the project through KSRTC as a deposit work, subject to the</i> | <ul style="list-style-type: none"> ❖ The Govt. Order, G.O. (Rt) No. 770/ 2025/ LSGD dated 22.03.2025 approving the construction of the Effluent Treatment Plant (ETP) has been issued. |

| Item | 9 th SHPSC Decision | Action taken |
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| | <p>condition that the ULB share (₹0.1388 Cr.) and the O&M cost involved shall be borne by the KSRTC.</p> <p>❖ Accorded sanction for depositing the combined Central share and State share amount (₹0.2776 Cr.) to the KSRTC.</p> | |
| Agenda Item No.10.6: Administrative Sanction for projects under Waterbody Rejuvenation & Parks (SWAP-2 & 3): | <p>The committee took note of the recommendations of the SLTC and decided to accord Administrative Sanctions for 128 Water Body Rejuvenation projects, totaling Rs. 65.652 Crore (CAPEX: Rs. 62.66 Crore; OPEX: Rs. 2.992 Crore), and 65 Parks and Green Spaces Development projects, amounting to Rs. 34.942 Crore (CAPEX: Rs. 31.56 Crore; OPEX: Rs. 3.382 Crore) subject to the following.</p> <p>❖ Central Assistance will cover only the Capital Expenditure (CAPEX) and will not extend to Operational & Maintenance (OPEX) costs or land acquisition expenses.</p> <p>❖ All projects, including religious pond rejuvenation, must serve the public interest and secure all necessary regulatory clearances before commencement.</p> <p>❖ Any costs exceeding the allocated SWAP amount must be funded by the respective Urban Local Bodies (ULBs).</p> <p>❖ ULBs should implement measures to ensure that water bodies remain consistently clean and well-maintained.</p> <p>ULBs shall ensure adequate funding for the maintenance, development, preservation, and upkeep of parks</p> | <p>❖ Government Order was issued vide GO (Rt) No. 795/2025/LSGD dated 25.03.2025.</p> <p>❖ Issuance of Technical Sanctions have been delayed due to the transition from the DSR 2018 to DSR 2021.</p> |
| Agenda Item No.10.7: Cancellation of Waterbody Rejuvenation/ Parks & Green Spaces Projects under SWAP-2 & 3 and Replacement with New Projects: | <p>The committee took note of the recommendations of the SLTC and decided as follows;</p> <p>❖ to cancel the following projects under Water Body Rejuvenation and Parks;</p> <ul style="list-style-type: none"> • "Water Body Rejuvenation Program for Municipal Pond in Kottakkal Municipality" under Tranche II. • "Green Space Park at Poongottu Kavu, Kolari Ward" in Mattannur Municipality under Tranche III. • "Park and Green Spaces - Construction of Park on the North Side of K V Canal" in Vaikom Municipality under Tranche III. <p>❖ and to accord Administrative Sanction for the following replacement projects;</p> <ul style="list-style-type: none"> • "AMRUT 2.0 - Water Body Rejuvenation Program for Kottakkal Rajas High School Public Pond" for Rs. 0.4754 Crore (CAPEX: Rs. 0.4454 Crore; O&M: Rs. 0.03 Crore) in Kottakkal Municipality. • "AMRUT 2.0 - Green Space Park at Karithoor Parambu" in Mattannur Municipality for Rs. 0.60 Crore (CAPEX: Rs. 0.56 Crore; O&M: Rs. 0.04 Crore). • "AMRUT 2.0 -Construction of Park on the bank of KV Canal, Ayyarkulam, Kaniyanthodu, and Vallakadavu" in Vaikom Municipality for Rs. 0.637 Crore (CAPEX: Rs. 0.589 Crore; O&M: Rs. 0.048 Crore), subject to the following conditions: • ULBs must implement measures to ensure that water bodies remain consistently clean and well-maintained. • Central Assistance will cover only the Capital Expenditure (CAPEX) and will not extend to Operational & Maintenance (OPEX) costs or land acquisition expenses. • All projects, including religious pond rejuvenation, must serve the public interest and secure all | <p>❖ Government Order was issued vide GO (Rt) No. 794/2025/LSGD dated 25.03.2025.</p> <p>❖ Issuance of Technical Sanctions have been delayed due to the transition from the DSR 2018 to DSR 2021.</p> |

| Item | 9 th SHPSC Decision | Action taken |
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| | <p><i>necessary regulatory clearances before commencement.</i></p> <ul style="list-style-type: none"> • <i>ULBs shall ensure adequate funding for the maintenance, development, preservation, and upkeep of parks.</i> | |
| Agenda Item No.10.8: Revision of Administrative Sanction of Waterbody Rejuvenation Projects: | <p><i>The committee took note of the recommendations of the SLTC & the Tender Appraisal Committee and decided to accord sanction for the revision of the Administrative Sanction for the following projects under Water Body Rejuvenation on condition that for AMRUT 1.0 cities, 75% of the tender excess amount should be borne by the ULB, with the remaining 25% covered by the State. For AMRUT 2.0 cities, 50% of the tender excess amount will be borne by the ULB, and the remaining 50% will be covered by the State;</i></p> <ul style="list-style-type: none"> ❖ <i>Rejuvenation of Kunjukulam pond in Anthoor Municipality- from Rs.176.5 Lakh (Capex- 175.0 Lakh; O&M- 1.5 Lakh) to Rs. 206.5 Lakh (Capex: Rs. 205.0 Lakh; O&M: Rs.1.5Lakh) due to additional work.</i> ❖ <i>Rejuvenation of Nagari Pond in Div. 19 of Karunagappally Municipality, from Rs. 13.2 Lakh (Capex- 12.0 Lakh; O&M- 1.2 Lakh) to Rs. 14.042 Lakh (Capex: Rs. 12.842 Lakh; O&M: Rs.1.2Lakh) due to additional work.</i> ❖ <i>AMRUT 2.0-Rejuvenation of Pattupurakkal pond in Eloor municipality from Rs.10.0 Lakh (Capex: Rs.8.1 Lakh; O&M: Rs.1.9 Lakh) to Rs.10.383Lakh. [Capex-Rs.8.483lakh; O&M: Rs.1.9 lakh] due to tender excess.</i> ❖ <i>AMRUT 2.0-Rejuvenation of Nanam Chira Pond; Koyilandy Municipality from Rs.29.15 Lakh (Capex: Rs.26.5 Lakh; O&M: Rs.2.65 Lakh) to Rs.31.511 Lakh. [Capex-Rs.28.861 lakh; O&M: Rs.2.65 Lakh] due to tender excess.</i> ❖ <i>AMRUT 2.0 - Rejuvenation of Moothanthara Kshetra kulam(Temple Pond) Palakkad Municipality from Rs.13.2 Lakh (Capex: Rs.12.0 Lakh; O&M: Rs.1.2 Lakh) to Rs 14.144 Lakh. [Capex- Rs.12.944 Lakh; O&M: Rs. 1.2 lakh] due to tender excess.</i> ❖ <i>AMRUT 2.0-Rejuvenation of Parakkulam Pond in Ward 34 Palakkad Municipality.from Rs.22 Lakh (Capex: Rs.20.0Lakh; O&M: Rs.2.0 Lakh) to Rs.23.122 Lakh. [Capex-Rs.21.122Lakh; O&M: Rs. 2.0 lakh] due to tender excess.</i> ❖ <i>AMRUT2.0-Rejuvenationof Nurani Grama Kulam in Ward 39 in Palakkad Municipality.from Rs.33.0 Lakh (Capex: Rs.30.0 Lakh; O&M: Rs.3.0 Lakh) toRs.34.503Lakh [Capex-Rs.31.503 Lakh; O&M: Rs. 3.0 lakh] due to tender excess.</i> ❖ <i>AMRUT 2.0 - Rejuvenation of Karnakiyamman Valiyangadi pond in Ward 42 in Palakkad Municipality from Rs.39.4 Lakh (Capex:35.82 Rs Lakh; O&M: Rs.3.58 Lakh) to Rs.45.286Lakh (Capex:Rs 41.71 Lakh; O&M: Rs.3.58 Lakh), due to tender excess and additional work.</i> ❖ <i>AMRUT 2.0-Rejuvenation of Ardhanareesh pond in Ward 36 in Palakkad Municipality from Rs.36.4 Lakh (Capex: Rs.33.09 Lakh; O&M: Rs 3.31 Lakh) to Rs.37.433Lakh (Capex: Rs.34.123Lakh; O&M: Rs.3.31 Lakh) due to tender excess.</i> ❖ <i>AMRUT 2.0-Rejuvenation of Varithodu pond in ward 01 in Palakkad Municipality. from Rs.13.8 Lakh (Capex: Rs.12.55 Lakh; O&M: Rs.1.25 Lakh) to Rs.14.512Lakh (Capex: Rs13.262 Lakh; O&M: Rs.1.25 Lakh.) due to tender excess.</i> ❖ <i>The Committee accorded supplementary Administrative Sanction for the project 'AMRUT 2.0 -</i> | <ul style="list-style-type: none"> ❖ Government Order was issued vide GO (Rt) No. 793/2025/LSGD dated 25.03.2025. ❖ The works are in progress. |

| Item | 9 th SHPSC Decision | Action taken |
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| | <i>Rejuvenation of Thrikkumarakudam Kulam in Division No. 51' of Thrissur Corporation, amounting to Rs. 75 lakh (Capex – Rs. 75 lakh; O&M – Rs. 0 lakh) to cover the costs of additional work.</i> | |
| Agenda Item No.10.9: Water Supply Sector – Revision of Administrative Sanction of 5 Projects | <p><i>The committee took note of the recommendations of the SLTC & the Tender Appraisal Committee and decided to accord sanction for the revision of the Administrative Sanction for the following water supply projects on condition that for AMRUT 1.0 cities, 75% of the tender excess amount should be borne by the ULB, with the remaining 25% covered by the State. For AMRUT 2.0 cities, 50% of the tender excess amount will be borne by the ULB, and the remaining 50% will be covered by the State;</i></p> <ul style="list-style-type: none"> ❖ <i>Pattambi Municipality-Augmentation of drinking water supply scheme to Revised AS Amount Required: Rs. 9.75 (CAPEX:8.75, OPEX:1.0), due to estimate revision.</i> ❖ <i>Kottarakkara Municipality: AMRUT-2.0 -UWSS to Kottarakkara Municipality -Design and construction of 9LL OHSR at Eyyamkunnur- to Rs. 2.992 Cr. (CAPEX:2.965 Cr, OPEX:0.0274 Cr.)</i> ❖ <i>Taliparamba Municipality: AMRUT-2.0 -Construction of OHSRs at Pushpagiri and Pulimparamba, laying distribution pipeline and providing FHTCs to Rs.7.0853 Cr. (CAPEX- 6.5853 Cr., OPEX-0.50), due to tender excess of 8.7% above the TPAC on condition that 50% of the amount due to tender excess (Rs.36.979 lakhs) may be met by the ULB, and the balance 50 % to be met by the State.</i> ❖ <i>Vadakara Municipality: AMRUT-2.0 -WSS to Vadakara Municipality to Rs.16.83 Cr. (CAPEX-16.08 Cr., OPEX- 0.75) due to tender excess and on condition that 50% of the amount due to tender excess (Rs.1.195 Cr.) may be met by the ULB, and the balance 50 % to be met by the State.</i> <p><i>Considering the recommendation of the Tender Appraisal Committee, the Committee ratified the procedural lapse from the KWA in issuing a TS for an amount exceeding the AS amount for the water supply project of Nedumangadu Municipality - UWSS to Nedumangad Municipality- Replacing undersized and old dilapidated pipelines and providing FHTCs in Nedumangad.</i></p> | <ul style="list-style-type: none"> ❖ Government Order was issued vide GO (Rt) No. 767/2025/LSGD dated 22.03.2025. ❖ The works are in progress. |
| Agenda Item No.10.10: Kothamangalam Municipality – Micro water Schemes- AS Revision due to tender excess | <ul style="list-style-type: none"> ❖ <i>The committee took note of the recommendations of the SLTC and decided to accord the revised Administrative Sanction for the following Micro water supply projects in Kothamangalam ULB due to tender excess;</i> <ul style="list-style-type: none"> ● <i>Puthupadi drinking water scheme to Rs 1,08,34,058.2/- (Capex – 1,03,44,058.2/- Opex – 4,90,000/-, due to tender excess of 6.714% above the TPAC and on condition that 50% of the amount due to tender excess (6,50,844/-) may be met by the ULB, and the balance 50 % to be met by the State.</i> ● <i>Valiyapara drinking water scheme to Rs 1,61,96,476.9/- (Capex -1,54,86,476.9/- Opex – 7,10,000/-), due to tender excess of 9.32% above the TPAC and on condition that 50% of the amount due to tender excess (Rs 1320429.4/-) may be met by the ULB, and the balance 50 % to be met by the State.</i> ● <i>Karingazha drinking water scheme to Rs 1,90,49,473/- (Capex -1,82,19,473/- Opex – 8,30,000/-), due to tender excess of 9.46% above the TPAC and on condition that 50% of the amount due to tender excess (Rs 15,74,860/-) may be met by the ULB, and the balance 50 % to be met by the State.</i> ❖ <i>The Committee noted with concern to the inordinate delay in the commencement of Micro Water Supply projects, despite the issuance of Administrative Sanction in 2023. The Committee directed</i> | <ul style="list-style-type: none"> ❖ Government Order was issued vide G.O.(Rt) No.904/ 2025/ LSGD dated 04.04.2025. |

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|--|---|--|
| | <p><i>the ULB to expedite the process to avoid further delays. The Committee also directed the Mission Director, AMRUT, to assess the delays and implement corrective measures.</i></p> <p>❖ <i>Additionally, the Committee emphasized the importance of sustainable water sources by source strengthening measures and maintaining water quality standards. The Chair instructed the AMRUT and the Municipality to incorporate the necessary provisions to ensure long-term water security.</i></p> | |
| Agenda Item No.10.11: Micro water Schemes- Cancellation of Projects approved under SWAP 1 in Panoor & Sreekanadapuram Municipalities | <p>❖ <i>The committee took note of the recommendations of the SLTC and decided to cancel the following Micro water supply projects;</i></p> <ol style="list-style-type: none"> <i>1. Panoor Municipality- "Kakkayapprath Koovappadi water supply scheme" under Tranche I for Rs. 0.295Cr. [Capex; Rs.0.280 Cr; O&M Rs 0.015 Cr.]</i> <i>2. Sreekanadapuram Municipality- "Nediyenga PHC DWSS" under Tranche II for Rs. 1.65Cr. [Capex; Rs.1.50 Cr; O&M; Rs. 0.15 Cr.]</i> <i>3. Sreekanadapuram Municipality- "Payattuchal DWSS" under Tranche II for Rs. 2.20Cr. [Capex; Rs.2.0 Cr; O&M Rs 0.20 Cr.]</i> <p>❖ <i>Committee directed the ULB to establish an alternative water supply system in areas where Micro Water Supply Schemes have been canceled. Committee instructed the ULBs that the replacement for canceled projects on MWSS has to be submitted within 3 months' time. or else, the fund allocated for the ULB will be diverted to other sector development works.</i></p> | ❖ MoHUA approved the cancellation of the Micro water supply projects. No replacement projects have been received from the ULBs. |
| Agenda Item No.10.12: SWAP 3 - Valanchery- Administrative Sanction of Five Micro water Supply Schemes | ❖ <i>The committee took note of the recommendations of the SLTC and decided to accord Administrative Sanction of the five Micro water supply projects of Valancherry Municipality for a total Project Cost of Rs.5.17 Cr. (CAPEX Cost- Rs. 4.92 Cr, O & M Cost-Rs. 0.25 Cr.).</i> | ❖ Government Order was issued vide GO (Rt) No. 905/2025/LSGD dated 04.04.2025. |
| Agenda Item No.10.13: Conditional approval of Micro water Supply Schemes at Wadakkanchery | <p>❖ <i>The Committee expressed concern over the delay from the Ground water department in providing yield test report. The Ground water department was instructed to provide the assessment regarding the sustainability of water sources urgently by alternate geophysical studies to understand the water bearing formation wherever the wells are not available for yield testing.</i></p> <p>❖ <i>Based on the above conditions, the Committee decided to accord conditional approval of the following Micro water supply schemes in Wadakkancherry Municipality and on condition that if the proposed construction of an open/dug well and its yield testing/analysis fail/are not satisfactory to the micro water supply scheme, the Wadakkanchery Municipality should pay the amount/ cost involved for the above activity from their own funds.</i></p> <ul style="list-style-type: none"> <i>• Neeliara Drinking water scheme with Project Cost of Rs. 4.475Cr. (CAPEX - Rs. 4.075 Cr & O&M 0.400 Cr).</i> <i>• Pathazhakundu drinking water scheme with Project Cost of Rs. 6.600 Cr. (CAPEX - Rs. 6.000 Cr & O&M 0.600 Cr).</i> <i>• Chathanchira Drinking Water Scheme for wards 11, 12, 13 and 14. with a Project Cost of Rs. 6.600 Cr. (CAPEX - Rs. 6.000 Cr & O&M 0.600 Cr).</i> | ❖ Government Order was issued vide GO (Rt) No. 903/2025/LSGD dated 04.04.2025. |
| Agenda Item No.10.14: Jal Hi Amrit Sub Scheme Under AMRUT-2.0 Reforms | <p>❖ <i>The committee took note of the action taken and the current status of the Jal Hi Amrit initiative.</i></p> <p>❖ <i>The committee also took note of the recommendations of the SLTC and the advisory issued by the MoHUA regarding the Water Resource Recovery Cell (WRRRC).</i></p> | ❖ The Govt. Order, G.O. (Rt) No. 770/ 2025/ LSGD dated 22.03.2025 approving the formation of the Water Resource Recovery Cell (WRRRC) has been |

| Item | 9 th SHPSC Decision | Action taken |
|---|--|---|
| | <ul style="list-style-type: none"> ❖ The committee approved the formation of a Water Resource Recovery Cell (WRRC) for the State comprising representatives from the Local Self Government Dept., Irrigation/Agriculture Dept., Kerala State Electricity Board, Kerala Water Authority, Kerala Pollution Control Board, Industries Department, and Urban Local Bodies. ❖ The committee approved the formation of a Water Resource Recovery Cell (WRRC) for the State comprising the following members: <ul style="list-style-type: none"> • Principal Secretary, LSGD - Chairperson • Director (Urban), LSGD – Member • Managing Director, KWA - Member • Chief Engineer, LSGD - Member • Representatives of KSPCB, Irrigation Dept., Agriculture Dept., Ground Water Dept., Industries Dept. & KSEB - Member • Secretary of Relevant LSGIs - Member ❖ The committee directed the KWA, Water Resource Dept., the secretaries of the ULBs and officials of the agencies (GCDA, Medical Colleges etc.) concerned with the STPs submitted under the Jal Hi Amrit to go through the report cards of the STPs obtained after the field verifications and take necessary corrective actions on priority. | <p>issued.</p> <ul style="list-style-type: none"> ❖ As per the OM dated 29.04.2025 No. 16011/ 8/ 2024-AMRUT (Part IV), the MoHUA released the 1st installment of ₹ 5.25 Cr. (70% of the total incentive amount of ₹ 7.50 Cr.) for 15 STPs (in 12 ULBs) ❖ Proposals submitted for utilization of the funds allotted for 7 STPs were placed in the 11th SHPSC. ❖ So far, proposals for utilizing the funds allotted for 10 STPs have been received, and the proposals for the balance 5 STPs are to be submitted by the concerned ULBs. ❖ The proposals received for 10 STPs were placed in the 1st WRRC meeting held on 25.10.2025. ❖ The recommendation of the committee is placed in this SHPSC as Agenda Item No. 11.18. |
| Agenda Item No.10.15: Progress of AMRUT MITRA | <ul style="list-style-type: none"> ❖ The committee reviewed the action taken and the current status of the AMRUT MITRA. ❖ The Committee instructed the Mission Director, AMRUT, to regularly review the progress of MITRA to ensure its timely implementation by prompt onboarding of Self-Help Groups (SHGs), providing them with proper training, and addressing any challenges. | <ul style="list-style-type: none"> ❖ Total Projects taken up under MITRA- 310 Nos. ❖ Work Orders issued for 310 projects. |
| Agenda Item No. 10.16: AMRUT 2.0 – Incentive-based Reforms- Submission of reforms and supporting documents on the AMRUT 2.0 portal: | <ul style="list-style-type: none"> ❖ The committee reviewed the status of the implementation of AMRUT 2.0 reforms. ❖ The committee also took note of the recommendations of the SLTC and accorded sanction to upload and submit the relevant details and supporting documents for the following reforms on the AMRUT 2.0 portal in order to claim eligible incentives. <ul style="list-style-type: none"> • Online Grievance redressal and municipal service delivery. • Waterbody Rejuvenation. • GIS based mapping of properties for collection of property tax on AMRUT 2.0 collaboration portal. | <ul style="list-style-type: none"> ❖ Implementation status and supporting documents of the 3 Reforms have been uploaded to the AMRUT 2.0 collaboration portal. ❖ Eligible incentives from MoHUA are awaited |
| Agenda Item No. 10.17: IEC under AMRUT 2.0- Jalam Jeevitham Phase 2 campaign in the 93 Urban Local Bodies. | <ul style="list-style-type: none"> ❖ The committee reviewed the activities being done under IEC of AMRUT 2.0 ❖ The Chair directed that the campaign should focus on targeted locations that represent the most difficult problem areas to drive a meaningful change, rather than on more convenient locations. | <ul style="list-style-type: none"> ❖ The 15th Annual EEF Global Environment, Social and Governance Award 2025 in the Platinum Category has been received for this initiative. |
| Agenda Item No. 10.18: Engaging Startups for the Start-up Challenge -3 under the Technology submission of | <ul style="list-style-type: none"> ❖ The committee reviewed the status of the Start Up Challenges conducted by MoHUA and the selection of 7 startups. ❖ The Committee also reviewed the projects of 5 Start Ups for the 3rd Start-Up Challenge. ❖ The committee took note of the recommendations of the SLTC and decided to approve the process | <ul style="list-style-type: none"> ❖ The State Level Water Start-up Screening Committee, chaired by the Mission Director, has recommended 4 Startups for the National level Startup challenge |

| Item | 9 th SHPSC Decision | Action taken |
|---|---|---|
| AMRUT 2.0. | <i>of selection of Startups by the State Water Start Up Screening Committee and submission of the proposals of innovative Startups to MoHUA for getting financial assistance.</i> | ❖ The details of the 4 start-ups have been submitted to MoHUA for financial assistance. |
| Agenda Item No.10.19: Urban Infrastructure Development Fund (UIDF): | <ul style="list-style-type: none"> ❖ <i>The committee reviewed the action taken and the current status of the UIDF scheme.</i> ❖ <i>The committee also took note of the recommendations of the SLTC and decided to designate the Principal Directorate of LSGD as the nodal office under the LSGD to look into all matters related to UIDF projects to ensure better utilization of the funds. The Nodal Office must collect and vet the proposals and set up a committee to give sanctions.</i> ❖ <i>Regarding the State share proposals of AMRUT, the Mission Director AMRUT shall submit the proposals through the Principal Director LSGD.</i> | <ul style="list-style-type: none"> ❖ Government Order was issued vide GO (Rt) No. 1165/2025/LSGD dated 12.05.2025. ❖ State share proposals of AMRUT are pending with the Finance department. |
| Agenda Item No.10.20: O&M Strategy for STPs Proposed by KWA | <ul style="list-style-type: none"> ❖ <i>The committee suggested that since the asset is being created for KWA, Water Resources Department, the O&M should ideally be borne by them. Furthermore, if ULBs are required to bear the O&M charges of STPs being implemented by KWA, the asset and associated resources should, in principle, be transferred to the ULBs.</i> ❖ <i>The committee directed the LSGD to work out an O&M strategy for the STPs implemented through KWA considering the above-mentioned matters and include the same in the draft policy on liquid waste management being prepared by the Dept.</i> | <p>14th SLTC Recommendation: (Minutes of the 14th SLTC is attached as Annexure 2)</p> <ul style="list-style-type: none"> ❖ The 14th SLTC directed MD, KWA, to check the reason for the big gap (₹62.73 Lakh/Annum/MLD) between the revenue generated by KWA through the sewerage scheme in Thiruvananthapuram Corporation and its O&M cost. ❖ The committee also directed the Principal Director, LSGD, and the MD, KWA, to jointly work out the O&M strategy for the STPs. |
| Additional Agenda Item No.10.AA.1: Release of Mobilization Advance of Tranches 2& 3 | ❖ <i>The Committee reviewed the financial status and decided to submit the proposal to MoHUA for claiming the release of the mobilization advance for Tranches 2 and 3, amounting to Rs. 146.20 crore.</i> | ❖ ₹125 Cr has been released through SNA Sparsh as a mother sanction for FY 2025-26, and ₹75 Cr has been released to ULBs through SNA Sparsh for FY 2025-26. |
| Additional Agenda Item No.10.AA.2: Release of 2nd Installment of Tranches 1&2 | ❖ <i>The Committee reviewed the financial status and decided to submit the proposal to MoHUA for claiming the release of the 2nd installments of Tranches 1and 2, amounting to Rs. 182.70 crore</i> | |
| Additional Agenda Item No.10.AA.3: Request to combine two water supply projects in Haripad Municipality | ❖ <i>The Committee accorded the Administrative Sanction for the combined project -AMRUT 2.0 - UWSS to Haripad – WSS to Haripad Municipality - Construction of 7 LL OHSR at Thrippakudam & Laying transmission main to newly proposed OHSR at Thrippakudam for Rs. 4.965 Cr. (CAPEX- 4.755 Cr. & OPEX- Rs.0.21 Cr.) in place of the two projects approved vide G.O.(Rt)No.2906/2022/LSGD dated, 24-11-2022.</i> | ❖ Government Order was issued vide GO (Rt) No. 766/2025/LSGD dated 22.03.2025. |
| Additional Agenda Item No.10.AA.4: Special Assistance to States for Capital Investment 2024-2025 - Part XIII - Urban Planning Reforms | ❖ <i>The Committee acknowledged the approval of ₹124.25 crore for Kerala as an incentive for Urban Planning Reforms under the Special Assistance to States for Capital Investment 2024-2025.</i> | ❖ The approved amount of ₹124.25 Cr has been released to the State for the Capital Investment Projects. |

Agenda Item No.11.3: PROGRESS OF AMRUT 2.0:

The total outlay of AMRUT 2.0 for 93 Urban Local Bodies in Kerala is ₹ 3515.47 Cr, with a Central Assistance of ₹ 1374 Cr. The total SWAP approved under tranches 1, 2 & 3 amounts to ₹ 3744.62Cr. (Capex - ₹ 3515.47 Cr. & Opex - ₹ 229.15 Cr.) for 737 projects. Central Assistance- ₹ 1400.39 Cr. (₹ 26.39 Cr. excess from the allocated CA- ₹ 1374 Cr.), State Share- ₹ 1279.42 Cr., ULB Share- ₹ 1061.13 Cr. & 15 FC Grant- ₹ 3.539 Cr.

11.3.1. AMRUT 2.0 - OVERVIEW: Tranches 1, 2 & 3

| Sector | Nos | Total Cost (Cr.) | CAPEX (Cr.) | OPEX (Cr.) | CA (Cr.) | State Share (Cr.) | ULB Share (Cr.) | FC Grant (Cr.) | Tender Excess Approved (Cr.) | |
|--------------|------------|------------------|----------------|---------------|----------------|-------------------|-----------------|----------------|------------------------------|-------------|
| | | | | | | | | | State Share | ULB Share |
| Water Supply | 248 | 2412.79 | 2290.42 | 122.37 | 971.37 | 852.49 | 585.59 | 3.36 | 6.64 | 6.82 |
| Sewerage | 45 | 1143.97 | 1049.95 | 94.01 | 353.45 | 361.88 | 428.63 | 0.00 | 0.18 | 0.18 |
| Waterbody | 371 | 146.64 | 138.24 | 8.40 | 58.85 | 51.05 | 36.58 | 0.14 | 0.04 | 0.11 |
| Parks | 73 | 41.08 | 36.86 | 4.23 | 16.72 | 14.00 | 10.33 | 0.03 | 0.00 | 0.00 |
| TOTAL | 737 | 3744.49 | 3515.47 | 229.01 | 1400.39 | 1279.42 | 1061.13 | 3.54 | 6.85 | 7.10 |

11.3.2. PROJECT PROGRESS-SECTOR-WISE AS ON 21.10.2025 (Tranches 1, 2 & 3):

| Sector | Main Projects | | AS Issued | | Sub Projects (No) | TS Issued | | NIT Issued | | Awarded | | Completed | Ongoing | Expenditure (Cr.) | Expenditure (%) |
|--------------|---------------|----------------|------------|-----------------|-------------------|------------|----------------|------------|-----------------|------------|-----------------|------------|------------|-------------------|-----------------|
| | No | Amount (Cr.) | No | Amount (Cr.) | | No | Amount (Cr.) | No | Amount (Cr.) | No | Amount (Cr.) | | | | |
| WS | 224 | 2216.285 | 214 | 2133.75 | 390 | 348 | 1625.159 | 347 | 1506.47 | 316 | 1322.37 | 101 | 182 | 505.343 | 23.683 |
| SEW | 45 | 1049.957 | 38 | 761.771 | 72 | 56 | 315.191 | 56 | 307.969 | 51 | 109.897 | 21 | 16 | 27.400 | 3.597 |
| Micro WS | 24 | 74.055 | 20 | 51.553 | 28 | 15 | 28.308 | 15 | 28.28 | 13 | 10.60 | 1 | 12 | 1.864 | 3.615 |
| WBR | 371 | 138.24 | 368 | 130.861 | 379 | 301 | 94.487 | 296 | 88.93 | 253 | 67.478 | 96 | 111 | 26.783 | 20.466 |
| Park | 73 | 36.859 | 67 | 32.71 | 73 | 31 | 13.754 | 27 | 8.588 | 7 | 2.888 | 0 | 8 | 0.000 | 0.000 |
| Total | 737 | 3515.11 | 707 | 3110.648 | 942 | 751 | 2076.90 | 741 | 1940.235 | 640 | 1513.238 | 219 | 329 | 561.39 | 18.047 |

11.3.3. PENDENCY (As on 21.10.2025):

| Project Type | AS Pending | DPR Pending | TS Pending | NIT Pending | Award Pending | Not Started | To be Cancelled | Work Stalled | Total pendency |
|--------------|------------|-------------|------------|-------------|---------------|-------------|-----------------|--------------|----------------|
| WS | 10 | 0 | 24 | 1 | 31 | 27 | 8 | 6 | 107 |
| SEW | 4 | 2 | 9 | 0 | 5 | 13 | 1 | 1 | 35 |
| Micro WS | 4 | | 9 | 0 | 2 | | 0 | | 15 |
| WBR | | 3 | 74 | 5 | 43 | 34 | 1 | 12 | 172 |
| Park | 3 | 2 | 36 | 4 | 20 | 1 | 1 | | 67 |
| Total | 21 | 7 | 152 | 10 | 101 | 75 | 11 | 19 | 396 |

11.3.4. PROGRESS ACHIEVED SINCE 10th SHPSC (As on 7.02.2025)

| Progress | Total Projects (No.) | AS Issued (No.) | Sub Projects (No.) | TS Issued (No.) | NIT Issued (No.) | Awarded (No.) | Completed (No.) | Expenditure (₹ Cr.) | Expenditure % |
|------------------------|----------------------|-----------------|--------------------|-----------------|------------------|---------------|-----------------|---------------------|---------------|
| Last SHPSC (7.02.2025) | 441 | 423 | 592 | 531 | 522 | 466 | 121 | 333.00 | 14.87 |
| *As of 21.10.2025 | 737 | 707 | 942 | 751 | 741 | 640 | 219 | 561.39 | 18.047* |
| Total | 296 | 284 | 350 | 220 | 219 | 174 | 98 | 228.39 | 3.177* |

* Current progress calculated Inclusive of SWAP 3 projects (Total CAPEX: ₹ 3515.48 Cr.).

11.3.5. FINANCIAL PROGRESS:

| Released Amount (₹ Cr.) | Central | State & ULB | | Total |
|-------------------------|---------|-------------|--------|--------|
| | 330.44 | 462.03 | | 792.47 |
| Expenditure (₹ Cr.) | Central | State | ULB | Total |
| | 243.30 | 205.41 | 106.29 | 555.00 |

11.3.6. INDEPENDENT REVIEW AND MONITORING AGENCY (IRMA):

The Ministry of Housing and Urban Affairs (MoHUA) has designated the National Institute of Urban Affairs (NIUA) as the Third-Party Independent Review and Monitoring Agency (IRMA) for AMRUT 2.0 projects.

IRMA has completed the first round of site visits to review AMRUT 2.0 projects in Thiruvananthapuram, Kollam, and Ernakulam districts, covering a total of 208 projects (Thiruvananthapuram – 11, Kollam – 105, and Kochi – 92). The observations, comments, and suggestions from these visits have been uploaded by IRMA on the AMRUT 2.0 Collaboration Portal. Based on these observations, the State has uploaded the corresponding action taken/compliance reports in the portal.

After the completion of the first-round visits, NIUA signed an MoU with NIT Calicut to carry out the functions of IRMA on its behalf. The second round of evaluations by NIT Calicut is presently ongoing in Kozhikode.

11.3.7. CAPACITY BUILDING:

- A Training-cum-Exposure Visit to Ahmedabad on *Urban Planning, Blue-Green Infrastructure, and Institutionalization* has been arranged for the officials of LSGD (Planning).
- An Orientation Training-cum-Workshop on the *Formulation of GIS-based Master Plans for 49 Cities* has been organized for the Secretaries and Engineers of the respective cities.
- An Exposure Visit has been arranged to Coimbatore for the officials and elected representatives of Guruvayoor Municipality to understand *Interception-Diversion Projects*. Guruvayoor has planned a Sewerage Project (Interception-Diversion) for Valiyathode, focusing on effective *wastewater management and treatment*.

14th SLTC Recommendation:

- ❖ The Committee directed KWA and ULBs to take urgent action to ensure that all works are taken up and commenced at the site before the end of this month.

Decision to be taken:

- ❖ *The committee may review the progress of AMRUT 2.0.*

Agenda Item No.11.4: Water Supply Sector: SWAP 3 - Administrative Sanction for the Projects of Nilambur & Parappanangadi Municipalities:

Under the 3rd Tranche of the State Water Action Plan, 71 Water supply projects were approved in the 11th APEX committee of MoHUA held on 23.09.2024. Administrative sanctions have been issued for 61 proposals, excluding eight numbers, 24X7 WS proposals, and two proposals from the Parappanangadi and Nilambur Municipalities, for which NOCs were pending for land.

For Nilambur Municipality, the Secretary, Nilambur Municipality, vide letter No. 1486535-2025 dated 9.5.2025 (**Annexure 3A**), has requested the issuance of administrative sanction for the project, considering the in-principle approval from the Ministry of Environment, Forests, and Climate Change.

A permissive sanction from the Forest Department had to be obtained for the construction of 9LL OHSR at Banglavukunnu. Now the Ministry of Environment, Forest & Climate Change has granted the in-principle approval for diversion of 0.0918 ha of forest land for the construction of an overhead service reservoir at Nilambur, Kerala, in favor of M/s Municipal Secretary Nilambur, subject to fulfillment of various general conditions and specific conditions such as Compensatory Afforestation. After receipt of the compliance report on fulfilment of the conditions, the proposal will be considered for final approval. Transfer of forest land shall not be affected till final approval is granted by the Central Government in this regard.

For Parappanangadi Municipality, vide Government Order of the Revenue Department, GO (Rt) No. 279/2025/RD dated 22.09.2025 (**Annexure 3B**), sanction has been accorded to transfer 15 cents of revenue land at Chappapady Fisheries Hospital to KWA on lease for 30 years (at the rate of Rs. 100 per Are) for the construction of a 15 LL OHSR under AMRUT 2.0.

The details of the project proposals are as follows:

| Sl No. | ULB | Name of the Project | Amount as Per SWAP | | | Major Components as per DPR | Land availability | Cost per HH Benefitted (₹) |
|--------|----------------|---|--------------------|-------------|------------------|---|---|----------------------------|
| | | | Capex (Cr.) | O&M (Cr.) | Total Cost (Cr.) | | | |
| 1 | Nilambur | AMRUT -2.0 AUGMENTATION OF UWSS TO NILAMBUR PHASE 1 | 9.57 | 1.9 | 11.47 | 1) New House Connections: 300 Nos. 2) Existing House Connections: 2746, Total HH Benefitted :3046 3) Laying New Distribution network: 13.75 km 4) Laying Distribution Network- Replaced- 0.5 km 5) Construction of new - 9 LL OHSR. 6) RENOVATION OF INTAKE WELL-6 m dia ,16.5 m depth 7) Treatment plant- Renovation of 4.5 MLD Plant including Replacement of Filter media, Construction of Chemical Building Near WTP & Construction of Shift Room and Toilet at Raw water Pump House. 8) Road restoration KSTP and ULB | In-principle approval received from the MOEF. | 31,418 |
| 2 | Parappanangadi | AMRUT 2.0 - Construction of 15.00LL OHSR at Chappappadi, Clear Water Pumping Main and Functional Household Connections. | 15.00 | 0.50 | 15.50 | 1) New House Connections: 3220 2) Existing house Connections: 200 3) Total HH Benefitted: 3420 4) Storage tank -15 LL 5) CWPM-2.4 Km 6) Road restoration charges- 1.88 Cr. | Revenue land transferred to KWA on lease | 43,860 |
| | | TOTAL | 24.57 | 2.40 | 26.97 | | | |

Central Assistance: ₹12.285 Cr., State Share: ₹9.214 Cr. & ULB Share: ₹3.571 Cr.

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC:

❖ Administrative Sanction for the water supply project in Nilambur Municipality “AMRUT-2.0

AUGMENTATION OF UWSS TO NILAMBUR PHASE 1” for an amount of **Rs. 11.47 Cr. (CAPEX- Rs. 9.57 Cr. & O&M- Rs. 1.9 Cr.)** on the condition that works shall be taken up only after obtaining final approval from the MoEF.

- ❖ **Administrative Sanction for the water supply project in Parappanangadi Municipality- AMRUT 2.0** - Construction of 15.00LL OHSR at Chappappadi, Clear Water Pumping Main and Functional Household Connections for an amount of **₹15.50 Cr. (CAPEX- ₹15.00 Cr. & O&M- ₹0.50 Cr.)**
- ❖ The Committee instructed the Managing Director, KWA, to take immediate action to initiate further procedures for issuing the Technical Sanction and for tendering without further delay.
- ❖ The Central Assistance for urban development projects should not cover the costs of Operation & Maintenance, Supervision charges, or the Value of land/ structures required for the project development. These costs should be borne by the state, ULB, or KWA.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take a suitable decision on the issuance of administrative sanctions for the above-mentioned projects.*

Agenda Item No.11.5: Water Supply Sector – Revision of Administrative Sanction of Projects:

Twelve (12) proposals from Nine (9) Urban Local Bodies have been received for revising the Administrative Sanction of Water Supply projects due to tender excess/ estimate revision/ PRICE revision.

As per the SHPSC decision, for 9 AMRUT 1.0 cities, 75% of the amount due to tender excess may be met by the ULB, and the remaining 25% may be met by the State. For AMRUT 2.0 cities, 50% of the amount due to tender excess may be met by the ULB, and the remaining 50 % will be met by the State. The details of the projects are as follows:

(A) AS REVISION DUE TO DESIGN CHANGE AND INCREASE IN ROAD RESTORATION COSTS:

The revision to the Administrative Sanction (AS) for the Water Supply projects in **Mannarkkad** is due to a design change and increase in road restoration costs.

Further, the Tender Appraisal Committee, in its meeting held on 29th September 2025 (**Annexure-4**), recommended approval of the AS revision for the water supply projects, with the observation that, since the source of funding to meet the excess amount has not been identified, the matter may be placed before the SLTC for an appropriate decision.

| ULB | Name of work | Reason | CA (₹ Cr.) | State share (₹ Cr.) | ULB Share (₹ Cr.) |
|------------|--|--|-------------|---------------------|-------------------|
| Mannarkkad | 1) Name of Work: AMRUT 2.0-Augmentation of UWSS to Mannarkkad Municipality-Providing FHTCs and pipeline extension: (KL-MANNARKKAD-7613) <ul style="list-style-type: none"> ● SWAP: 1 ● AS Amount: ₹8.018 Cr (CAPEX - | AS revision due to design change & an Increase in road restoration cost. 1) Additional amount due to the change in structural design of OHSR after the soil exploration, column size and footing size | 0.59 | 0.443 | 0.148 |

| ULB | Name of work | Reason | CA (₹ Cr.) | State share (₹ Cr.) | ULB Share (₹ Cr.) |
|-----|---|---|------------|---------------------|-------------------|
| | <p>₹7.018 Cr, OPEX- ₹1.000Cr.) [G.O. (Rt)No. 2906/ 2022/ LSGD DATE- 24/11/2022]</p> <ul style="list-style-type: none"> ● Revised AS Amount: ₹7.018 Cr. [G.O. (Rt) No. 2021/2024/LSGD Dated 23.10.2024] due to tender excess.] (AS was revised from ₹6.68 Cr. to ₹7.018 Cr. due to 5.06% Tender excess by the 9th SHPSC.) ● Additional amount required as per the revised estimate - ₹1.18 Cr. ● Revised AS Amount Required: ₹9.198 Cr. (CAPEX: ₹8.198 Cr., OPEX: ₹1.000 Cr.) <p>Council Resolution: No. 12 dated 24.04.2025 and the Comparison statement are attached as Annexure-4.</p> | <p>increased- ₹41.81 lakhs.</p> <p>2) PWD road restoration work -₹94.82 lakhs (Original amount for road restoration- ₹27 lakhs- PWD has refixed the pipeline alignment and prepared the estimate as per the new alignment.)</p> <p>3) LSGD Road restoration - ₹18.48 lakhs (Original amount for road restoration- ₹3.46 lakhs) (Not included in the original estimate due to limited CAPEX allocated)</p> <p>→ Status-50% work completed</p> <p>→ Revised AS Amount required -₹8.198 Cr.</p> <p>→ Total Additional amount required- ₹1.18 Cr.</p> <p>→ Beneficiaries- 1800 (1800 FHTCs)</p> <p>→ Unit Cost- ₹45,544</p> | | | |

(B) AS REVISION DUE TO TENDER EXCESS ABOVE 10%

The revisions to the Administrative Sanction (AS) for the three water supply projects of Kochi, Kalamassery, & Eloor are due to tender excess above 10% and have been approved by the Government as follows;

- The 24.8% tender excess quoted for the Kochi WS project has been sanctioned by the Government vide G.O (Rt) No.17/2025/WRD dated 28.02.2025.
- The 17.48% tender excess quoted for the Eloor WS project has been sanctioned by the Government vide G.O (Rt) No.35/2025/WRD dated 05.05.2025.
- The 19.43% tender excess quoted for the Kalamassery WS project has been sanctioned by the Government vide G.O (Rt) No.46/2025/WRD dated 09.06.2025.

| ULB | Name of work | Reason | CA (₹ Cr.) | State Share (₹ Cr.) | ULB Share (₹ Cr.) |
|-------|--|--|------------|---------------------|-------------------|
| Kochi | <p>2) Name of Work: AMRUT 2.0- Priority 06-Water supply improvements to Pachalam zone - providing distribution mains from the Pachalam OHSR- PHASE 2:(KL-KOCHI-10067)</p> <ul style="list-style-type: none"> ● SWAP: 1 ● AS Amount: ₹15.75 Cr. (Capex- ₹15.00 Cr., Opex- ₹0.75 Cr.) [GO. (Rt) No. 2906/2022/LSGD Date: 24/11/2022] ● TS Amount- ₹15.71 Cr. ● Tendered PAC: ₹12.29 Cr. ● Local Market Rate (LMR) Amount: ₹13.570 Cr. ● Current DSR + 10%: ₹15.3385 Cr. | <p>Government vide GO(MS) No. 17/2025/WRD dated 28.2.2025 approved the 24.8% tender excess of the work (Annexure-4).</p> <p><i>(Considering that the bidder was not willing to reduce the quoted rate and stated that the push-through work should be done across the railway line in a heavily waterlogged and densely populated area, and because of the high traffic during the day, the push-through operation can be done at night, and there is a lot of interconnection work in this area. These factors collectively contribute to the bidder's refusal to reduce</i></p> | 0.00 | 0.899 | 2.698 |

| ULB | Name of work | Reason | CA (₹ Cr.) | State Share (₹ Cr.) | ULB Share (₹ Cr.) |
|-------|---|--|---------------|---------------------------|-------------------------|
| | <ul style="list-style-type: none"> ● Lowest Quoted Amount after negotiation: ₹15.3385 Cr. (24.80% > TPAC) ● No. of times tendered- 7 times ● Tender excess Amount- ₹3.597 Cr. ● Accepted PAC+ GST@18%: ₹ 18.099 Cr. ● Additional amount required as per the revised estimate - ₹3.550 Cr. ● Revised AS Amount Required: ₹19.330 Cr. (Capex- ₹18.5502 Cr., Opex- ₹1.20 Cr.) <p><i>Copies of Letter from the Secretary Ref No. ISO/MOE6/ 932813/202 dated 9.6.2025 and the Council Resolution No. 109, dated 18.06.2025 (decided to meet the 75% tender excess of the work) are attached as Annexure-4.</i></p> | <p><i>the quoted rates for the project.)</i></p> <p>→ Revised AS Amount required - ₹18.5502 Cr.</p> <p>→ Additional Amount Required - ₹3.55 Cr.</p> <p>→ Work has been awarded.</p> <p>→ Beneficiaries- 6289 (350 FHTCs)</p> <p>→ Unit Cost- ₹ 30,000</p> | | | |
| Eloor | <p>3) Name of Work: AMRUT 2.0 - Eloor Municipality - Construction of 15LL capacity OHSR near old Ayurvedha hospital Manjummal, laying 300mm DI(k9) pipes and allied works. :(KL-ELOOR-3226)</p> <ul style="list-style-type: none"> ● SWAP: 1 ● AS Amount: ₹7.3405 Cr. (Capex- ₹6.99 Cr., Opex- ₹0.35 Cr.) [GO. (Rt) No. 2906/2022/LSGD Date: 24/11/2022] ● TS Amount- ₹7.327 Cr. ● Tendered PAC: ₹5.304 Cr. ● Local Market Rate (LMR) Amount: ₹6.1676 Cr. ● Current DSR + 10%: ₹5.8347 Cr. ● Lowest Quoted Amount after negotiation: ₹6.2316 Cr. (17.48% > TPAC) ● No. of times tendered- 4 times ● Tender excess Amount- ₹1.094 Cr. ● Accepted PAC+ GST@18%: ₹ 7.3533 Cr. ● Additional amount required as per the revised estimate - ₹1.081 Cr. ● Revised AS Amount Required: ₹8.422 Cr. (Capex- ₹8.071 Cr., Opex- ₹0.3505 Cr.) <p><i>Copies of Letter from the Secretary Ref No. PW4-2025 dated 21.07.2025 and the Council Resolution No. No.07 dated 18.11.2024 (decided to meet the 50 % tender excess of the work) is attached as Annexure-4.</i></p> | <p>Government vide G.O (Rt) No.35/2025/WRD dated 05.05.2025 approved the 17.48 % tender excess of the work (Annexure-4).</p> <p>Kerala Water Authority initially invited tenders for the subject work. However, as only a single offer was received, the tender was cancelled, and a re-tender was floated on 24.07.2023. In response, three bids were received, with the lowest quoted amount with 16.50% above TPAC, which was submitted to the Government for approval by the KWA.</p> <p>Subsequently, the Government directed KWA to revise the estimate and re-tender the work with wider publicity. The estimate was recast, and tenders were re-invited. However, due to a lack of participation, the tender was cancelled once again. The work was re-tendered after giving wide publicity. Two offers were received, with the lowest quote being 17.99% above TPAC.</p> <p>Considering the acute water scarcity in the high-lying areas of Eloor Municipality and the inadequacy of the existing water supply to address the issue, and the low chance of receiving a more competitive offer, KWA requested Government approval to award the work to M/s Noble Tech Engineering Private Limited, Kochi, at a negotiated amount of ₹6,23,16,420/- (17.48% above TPAC). The Government has accorded approval for the same.</p> <p>→ Revised AS Amount required - ₹8.071 Cr.</p> | 0.00 | 0.547 | 0.547 |

| ULB | Name of work | Reason | CA (₹ Cr.) | State Share (₹ Cr.) | ULB Share (₹ Cr.) |
|-------------|--|---|---------------|---------------------------|-------------------------|
| | | → Additional Amount Required - ₹1.081 Cr. → Work started at the site. → Beneficiaries- 7597 (349 FHTCs) → Unit Cost- ₹ 10,624 | | | |
| Kalamasseri | 4) Name of Work: AMRUT 2.0 - Kalamassery Municipality- Construction of 20LL OHSR tank near CUSAT pump house and allied works. (KL-KALAMASSERY-4783) • SWAP: 1 • AS Amount: ₹14.413 Cr. (Capex- ₹13.413 Cr., Opex- ₹1.0 Cr.) [GO. (Rt) No. 2906/2022/LSGD Date: 24/11/2022] • TS Amount- ₹14.266 Cr. • Tendered PAC: ₹10.0132 Cr. • Local Market Rate (LMR) Amount: ₹11.5192 Cr. • Current DSR + 10%: ₹11.0146 Cr. • Lowest Quoted Amount after negotiation: ₹11.95855 Cr. (19.43% > TPAC) • No. of times tendered- 4 times • Tender excess Amount- ₹2.2972 Cr. • Accepted PAC+ GST@18%: ₹ 14.111 Cr. • Additional amount required as per the revised estimate - ₹2.148 Cr. • Revised AS Amount Required: ₹16.561 Cr. (Capex- ₹15.561 Cr., Opex- ₹1.00 Cr.) <i>Copies of Letter from the Secretary Ref No. PW1-2721626/24 dated 5.8.2025 and the Council Resolution No. 2/2, dated 7.12.2024 (decided to meet the 50% tender excess of the work) are attached as Annexure-4.</i> | Government vide GO(MS) No. 46/2025/WRD dated 09.06.2025 approved the 19.43% tender excess of the work (<i>Annexure-4</i>). Kerala Water Authority initially invited tenders for the subject work. However, as no offers were received, the tender was cancelled and retendered. In response, two bids were received, with the lowest quoted amount being ₹12,62,41,370.85 (12.52% above TPAC), which was submitted to the Government for approval by the Managing Director, KWA. Subsequently, the Government directed the Kerala Water Authority to revise the estimate and re-tender the work with wider publicity. Accordingly, the estimate was revised and tenders were re-invited. However, due to no participation, the tender had to be cancelled again. The work was re-tendered once more after ensuring wider publicity. In response, three bids were received, of which two were disqualified during pre-qualification. The remaining bid quoted a rate of 19.43% above the TPAC. The Government has accorded approval to award the work to M/s V P Group Ernakulam, at a negotiated amount of ₹11,95,85,482/- (19.43% above TPAC). → Revised AS Amount required - ₹15.561 Cr. → Additional Amount Required - ₹2.148 Cr. → Status- LOA issued for the work. → Beneficiaries- 21741 (3000 FHTCs) → Unit Cost- ₹ 715.00 | 0.00 | 1.149 | 1.149 |
| | TOTAL | TOTAL TENDER EXCESS- 6.989 Cr. | | 2.595 | 4.394 |

(C) AS REVISION DUE TO TENDER EXCESS BELOW 10%:

The tender excesses for the projects in Shornur, Angamaly, Thrikkakara, Alappuzha, Erattupetta & Kochi have been accepted by the ULB and KWA in accordance with the prevailing Government Order (G.O.(P) No. 54/2019/Fin dated 04.05.2021 of the Finance Department, which stipulates that the maximum admissible contract PAC should be limited to the lowest of the LMR, quoted amount, or the prevailing DSR + 10% excess).

Further, the Tender Appraisal Committee, in its meeting held on 29th September 2025, reviewed the

proposals with tender excesses below 10% from Shornur, Angamaly, Thrikkakara, Alappuzha, Erattupetta, and Kochi. After a detailed examination of each project, the Committee recommended approval of the AS revision for the following water supply projects.

| ULB | Name of work | Reason | CA (₹ Cr.) | State share (₹ Cr.) | ULB Share (₹ Cr.) |
|----------|---|--|------------|---------------------|-------------------|
| SHORNUR | <p>1) Name of Work: Pipeline replacement/ extension of various-sized pipes and providing 2290 FHTCs, phase 1:(KL-SHORANUR-6396)</p> <p>❖ SWAP: 1</p> <p>❖ AS Amount: ₹12.15 (CAPEX- ₹ 11.45 Cr., OPEX- ₹0.7Cr.) [G.O. (Rt)No. 2906/ 2022/ LSGD DATE- 24/11/2022]</p> <p>❖ TS Amount- ₹11.7743 Cr.</p> <p>❖ Tendered PAC - ₹ 9.44877 Cr.</p> <p>❖ Local Market Rate (LMR) Amount- ₹ 9.96162 Cr.</p> <p>❖ Current DSR + 10%- ₹ 10.3633 Cr.</p> <p>❖ Lowest Quoted Amount after negotiation- ₹ 9.62761 Cr. (1.89% > TPAC) (Least of the above 2)</p> <p>❖ No. of times tendered- 3 times</p> <p>❖ Tender excess Amount- ₹ 0.211036 Cr.</p> <p>❖ Revised AS Amount Required: ₹12.22 Cr. (CAPEX: ₹11.52 Cr., OPEX: ₹ 0.7)</p> <p>❖ Additional amount required- ₹7.0 Lakhs</p> <p>Council Resolution: No. 27 (1) dated 27.02.2025 and the Comparative statement are attached as Annexure-4.</p> | <p>AS revision is required due to 1.89% Tender excess (₹21.10 lakhs)</p> <p>→ Revised AS Amount required - ₹ 11.52 Cr.</p> <p>→ Total Additional amount required- ₹ 7.0 lakhs</p> <p>→ Beneficiaries- 11,007 (FHTCs=2290)</p> <p>→ Unit Cost- ₹ 10,466</p> <p>→ Status: 97% work completed.</p> | 0 | 0.106 | 0.106 |
| Angamaly | <p>2) Name of Work: AMRUT 2.0- Providing functional household tap connections to Angamaly Municipality, Replacement of damaged distribution lines, providing rider lines and extensions, and allied works:(KL-ANGAMALY-5991)</p> <p>❖ SWAP: 1</p> <p>❖ AS Amount: ₹4.961 Cr. (CAPEX- ₹4.761 Cr., OPEX- ₹0.2 Cr. [G.O. (Rt)No.2906/2022/LSGD date: 24-11-2022.]</p> <p>❖ TS Amount- ₹ 4.79 Cr.</p> <p>❖ Tendered PAC: ₹ 3.47607 Cr.</p> <p>❖ Local Market Rate (LMR) Amount: ₹ 3.87452 Cr.</p> <p>❖ Current DSR + 10%: ₹ 3.82362 Cr.</p> | <p>AS revision due to 3.77% tender excess (₹15 lakhs) & increase in road restoration cost (₹43.78 lakhs) for a CAPEX of ₹ 5.018 Cr.</p> <p>1. Accepted TPAC including GST as per RE- ₹4.0411 Cr. (3.77% tender excess)</p> <p>2. Other Charges incl. road restoration- ₹97.69 lakhs.</p> <p>→ Revised AS Amount required - ₹5.018 Cr.</p> <p>→ Total Additional amount required-</p> | 0.051 | 0.116 | 0.09 |

| ULB | Name of work | Reason | CA (₹ Cr.) | State share (₹ Cr.) | ULB Share (₹ Cr.) |
|-----------|---|--|------------|---------------------|-------------------|
| | <ul style="list-style-type: none"> ❖ Lowest Quoted Amount after negotiation: ₹ 3.60717 Cr. (3.77% > TPAC) (Least of the above 2) ❖ No. of times tendered- 2 times. ❖ Tender excess Amount- ₹ 0.154705 Cr. ❖ Accepted PAC + GST @ 18% as per RE: ₹ 4.0411 Cr. ❖ Additional amount required as per the revised estimate - ₹25.7 lakhs. ❖ Revised AS Amount Required: ₹5.218 Cr. (CAPEX- ₹5.018 Cr., OPEX- ₹0.20 Cr.) <p>Council Resolution: No. 1/1 dated 24.3.2025 and the Comparative statement are attached as Annexure-4.</p> | <p>₹25.7 lakhs.</p> <p>→ Beneficiaries- 4,638 (FHTCs=1058)</p> <p>→ Unit Cost- ₹ 10,819</p> <p>→ 90% work completed.</p> | | | |
| Alappuzha | <p>3) Name of Work: AMRUT - Augmentation of WSS for Alappuzha Municipality by Providing a distribution network for 30 kms: (KL-ALAPPUZHA-6288)</p> <ul style="list-style-type: none"> ❖ SWAP: 1 ❖ AS Amount: ₹9.693 Cr. (CAPEX- ₹8.493 Cr., OPEX- ₹1.2 Cr.) [GO (Rt) No. 2906/2022/LSGD Date: 24/11/2022] ❖ TS Amount- ₹5.06 Cr. ❖ Tendered PAC: ₹ 7.1969 Cr. ❖ Local Market Rate (LMR) Amount: ₹ 8.09354 Cr. ❖ Current DSR + 10%: ₹ 7.86386 Cr. ❖ Lowest Quoted Amount after negotiation: ₹ 7.86304 Cr. (9.26% > TPAC) (Least of the above 2) ❖ No. of times tendered- 3 times ❖ Tender excess Amount- ₹0.786 Cr. ❖ Accepted PAC + GST @ 18%: ₹9.278 Cr. ❖ Additional amount required - ₹78.6 lakhs. ❖ Revised AS Amount Required: ₹10.4784 Cr. (CAPEX- ₹9.2784 Cr., OPEX- ₹1.20 Cr.) <p>Council Resolution: No. 3/1 dated 13.05.2025, and the Comparative statement are attached as Annexure-4.</p> | <p>AS revision due to 9.26% tender excess (Rs. 78.6 lakhs)</p> <p>→ Revised AS Amount required - ₹9.278 Cr.</p> <p>→ Total Additional amount required- ₹78.5 lakhs.</p> <p>→ Beneficiaries- 10,840</p> <p>→ (FHTCs=0, Alteration= 1000)</p> <p>→ Unit Cost- ₹ 8,559</p> <p>→ 94% Work completed.</p> | NIL | 0.197 | 0.59 |

| ULB | Name of work | Reason | CA (₹ Cr.) | State share (₹ Cr.) | ULB Share (₹ Cr.) |
|-------------|---|---|------------|---------------------|-------------------|
| Thrikkakara | <p>4) Name of Work: AMRUT 2.0 - Construction of 10LL GL SUMP, pump house, and allied works in Cochin University compound:(KL-THRIKKAKARA (M)-6191)</p> <p>❖ SWAP: 1</p> <p>❖ AS Amount: ₹ 3.3604 Cr. (CAPEX- ₹3.05 Cr., OPEX- ₹ 0.3104 Cr.) [GO (Rt) No. 2906/2022/LSGD Date: 24/11/2022]</p> <p>❖ TS Amount- ₹3.321 Cr.</p> <p>❖ Tendered PAC: ₹ 2.5066 Cr.</p> <p>❖ Local Market Rate (LMR) Amount: ₹ 3.02015 Cr.</p> <p>❖ Current DSR + 10%: ₹ 2.75726 Cr.</p> <p>❖ Lowest Quoted Amount after negotiation: ₹ 2.74843 Cr. (9.65% > TPAC) (Least of the above 2)</p> <p>❖ No. of times tendered- 5 times</p> <p>❖ Tender excess Amount as per RE- ₹ 0.28537 Cr.</p> <p>❖ Accepted PAC + GST @ 18% as per the RE: ₹3.357 Cr.</p> <p>❖ Additional amount required as per the revised estimate - ₹36.6 lakh.</p> <p>❖ Revised AS Amount Required: ₹ 3.726 Cr. (CAPEX- ₹3.416 Cr., OPEX- ₹0.310 Cr.)</p> <p>Letter of the Chairperson, the Comparative statement, and Council Resolution: No. 1/1 dated 13.06.2025 are attached as Annexure-4.</p> | <p>AS revision is now requested due to 9.65% tender excess (₹28.537 lakhs as per RE) & due to other charges (₹8.00 lakhs) for a CAPEX of ₹3.416 Cr.</p> <p>3. Accepted PAC including GST as per the RE- ₹3.357 Cr. (9.65% tender excess)</p> <p>4. Other Charges- ₹ 5.85 lakhs</p> <p>→ Revised AS Amount required - ₹3.416 Cr.</p> <p>→ Additional Amount Required - ₹36.6 lakh.</p> <p>→ Beneficiaries- 45,000 (subject to the completion of the 190 MLD Plant proposed in Aluva under the ADB project)</p> <p>→ Unit Cost- ₹ 800</p> <p>→ Work 35% completed.</p> | 0.04 | 0.173 | 0.153 |
| Erattupetta | <p>5) Name of Work: AMRUT 2.0 - WSS to Erattupetta Municipality- Zone 1; Phase- 1: (KL-ERATTUPETTA-17464)</p> <p>❖ SWAP: 2</p> <p>❖ AS Amount: ₹20.60 Cr. (CAPEX- ₹20.00 Cr., OPEX- ₹0.60 Cr.) [G.O.(Rt)No.2022/2024/LSGD dated 23-10-2024]</p> <p>❖ TS Amount- ₹19.9025 Cr.</p> <p>❖ Tendered PAC: ₹ 16.4547 Cr.</p> <p>❖ Local Market Rate (LMR) Amount: ₹ 18.72255 Cr.</p> <p>❖ Current DSR + 10%: ₹ 19.1701 Cr.</p> <p>❖ Lowest Quoted Amount after negotiation: ₹ 16.78934 Cr (2.04 %</p> | <p>AS revision due to 2.04% tender excess (Rs. 39.48 lakhs)</p> <p>1. Accepted PAC including GST: ₹19.811 Cr.</p> <p>2. Other Charges- ₹48.55 lakh</p> <p>→ Revised AS Amount required - ₹20.30 Cr.</p> <p>→ Total Additional amount required- ₹29.69 lakhs.</p> <p>→ Beneficiaries- 4,470 (FHTCs=1500)</p> | NIL | 0.1975 | 0.1975 |

| ULB | Name of work | Reason | CA (₹ Cr.) | State share (₹ Cr.) | ULB Share (₹ Cr.) |
|-------|--|--|------------|---------------------|-------------------|
| | <p>> TPAC) (Least of the above 2)</p> <p>❖ No. of times tendered- 1 times</p> <p>❖ Tender excess Amount- ₹ 0.39487 Cr.</p> <p>❖ Accepted PAC + GST @ 18%: ₹19.811 Cr.</p> <p>❖ Additional amount required - ₹29.69 lakhs.</p> <p>❖ Revised AS Amount Required: ₹20.90 Cr. (CAPEX- ₹20.30 Cr., OPEX-₹ 0.60 Cr.)</p> <p>Council Resolution: No. 13 dated 19.07.2025, and the Comparative statement are attached as Annexure-4.</p> | <p>→ Unit Cost- ₹ 45,413</p> <p>→ Work awarded.</p> | | | |
| Kochi | <p>6) Name of Work: AMRUT2.0-Priority-4 Water supply improvements to Pachalam zone - providing distribution mains from the Pachalam OHSR - PHASE 1: (KL-KOCHI-9941)</p> <p>❖ SWAP: 1</p> <p>❖ AS Amount: ₹4.20 Cr. (CAPEX- ₹4.00 Cr., OPEX- ₹0.20 Cr.) [G.O.(Rt) No.2906/2022/LSGD dated 24.11.2022]</p> <p>❖ TS Amount- ₹4.20 Cr.</p> <p>❖ Tendered PAC: ₹ 3.31714 Cr.</p> <p>❖ Local Market Rate (LMR) Amount: ₹ 4.0632 Cr.</p> <p>❖ Current DSR + 10%: ₹ 3.64886 Cr.</p> <p>❖ Lowest Quoted Amount after negotiation: ₹ 3.64848 Cr. (9.94 % > TPAC) (Least of the above 2)</p> <p>❖ No. of times tendered- 9 times</p> <p>❖ Tender excess Amount- ₹ 0.39098 Cr.</p> <p>❖ Accepted PAC + GST @ 18%: ₹4.31 Cr.</p> <p>❖ Additional amount - ₹ 39.098 lakhs.</p> <p>❖ Revised AS Amount Required: ₹4.582 Cr. (CAPEX- ₹4.382 Cr., OPEX-₹ 0.20 Cr.)</p> <p>Council Resolution: No. 109 dated 18.06.2025 and the Comparative statement are attached as Annexure-4.</p> | <p>AS revision due to 9.94% tender excess (Rs. 39.098 lakhs)</p> <p>1. Accepted PAC including GST: ₹4.31Cr.</p> <p>2. Other Charges- ₹7.68 lakh</p> <p>→ Revised AS Amount required -₹4.382 Cr.</p> <p>→ Total Additional amount required- ₹39.098 lakhs.</p> <p>→ Beneficiaries- 6,189 (FHTCs=250)</p> <p>→ Unit Cost- ₹ 7,080</p> <p>→ Work is stalled. Work will be resumed after the monsoon.</p> | NIL | 0.098 | 0.293 |
| Kochi | <p>7) Name of Work: AMRUT 2.0 - Priority-24- Construction of GLSR-15LL & OHSR-15 LL</p> | <p>AS revision due to 9.92% tender excess (Rs. 1.6419 Cr.)</p> | NIL | 0.411 | 1.232 |

| ULB | Name of work | Reason | CA (₹ Cr.) | State share (₹ Cr.) | ULB Share (₹ Cr.) |
|-------|--|---|------------|---------------------|-------------------|
| | <p>capacity, Supply and Erection of 120HP (2Nos) & 75Hp (2Nos) pump sets and interconnection works at Perumanoor pump house and replacement of old and damaged pipes in various roads in Division 39 (Old) of Kochi Corporation: (KL-KOCHI-6407)</p> <p>❖ SWAP: 1</p> <p>❖ AS Amount: ₹17.005 Cr. (CAPEX- ₹17.00 Cr., OPEX- ₹0.005 Cr.) [G.O.(Rt) No.2906/2022/LSGD dated 24.11.2022]</p> <p>❖ TS Amount- ₹17.00 Cr.</p> <p>❖ Tendered PAC: ₹ 14.11358 Cr.</p> <p>❖ Local Market Rate (LMR) Amount: ₹ 17.1811 Cr.</p> <p>❖ Current DSR + 10%: ₹ 15.52494 Cr.</p> <p>❖ Lowest Quoted Amount after negotiation: ₹ 15.50505 Cr. (9.92% > TPAC) (Least of the above 2)</p> <p>❖ No. of times tendered- 4 times</p> <p>❖ Tender excess Amount- ₹ 1.64194 Cr.</p> <p>❖ Accepted PAC + GST @ 18%: ₹18.30 Cr.</p> <p>❖ Additional amount required - ₹ 1.61 Cr.</p> <p>❖ Revised AS Amount Required: ₹18.615 Cr. (CAPEX- ₹18.61 Cr., OPEX- ₹ 0.005 Cr.)</p> <p>Council Resolution: No. 118 dated 30.07.2025 and the Comparative statement are attached as Annexure-4.</p> | <p>1. Accepted PAC including GST: ₹18.30Cr.</p> <p>- Other Charges - ₹31.40 lakh</p> <p>→ Revised AS Amount required - ₹18.610 Cr.</p> <p>→ Total Additional amount required- ₹1.61 Cr.</p> <p>→ Beneficiaries- 12,986</p> <p>→ Unit Cost- ₹ 1,433</p> <p>→ Work is ongoing.</p> | | | |
| Kochi | <p>8) Name of Work: AMRUT 2.0-SWAP-2- Replacing old and damaged 700mm primo pipe (pumping main to Karuvelippady pump house) by 700mm DI K9 pipe from Perumanoor pump house to Thevara: (KL-KOCHI-12401)</p> <p>❖ SWAP: 2</p> <p>❖ AS Amount: ₹10.507 Cr. (CAPEX- ₹10.317 Cr., OPEX- ₹0.19 Cr.)</p> | <p>AS revision due to 9.94% tender excess (Rs. 0.85269 Cr.)</p> <p>1. Accepted PAC including GST: ₹9.39 Cr.</p> <p>- Other Charges-- ₹1.775 Cr.</p> <p>→ Revised AS Amount required - ₹11.17 Cr.</p> <p>→ Total Additional amount required-</p> | NIL | 0.2132 | 0.6395 |

| ULB | Name of work | Reason | CA (₹ Cr.) | State share (₹ Cr.) | ULB Share (₹ Cr.) |
|-----|---|---|--------------|---------------------|-------------------|
| | [G.O.(Rt) No.2906/2022/LSGD dated 24.11.2022] ❖ TS Amount- ₹10.51 Cr. ❖ Tendered PAC: ₹ 7.23843 Cr. ❖ Local Market Rate (LMR) Amount: ₹ 7.98319 Cr. ❖ Current DSR + 10%: ₹ 7.96228 Cr. ❖ Lowest Quoted Amount after negotiation: ₹ 7.96105 Cr. (9.94% > TPAC) (Least of the above 2) ❖ No. of times tendered- 7 times ❖ Tender excess Amount- ₹ 0.85269 Cr. ❖ Accepted PAC + GST @ 18%: ₹9.39 Cr. ❖ Additional amount required - ₹85.27 lakhs ❖ Revised AS Amount Required: ₹11.36 Cr. (CAPEX- ₹11.17 Cr., OPEX- ₹ 0.19 Cr.) | ₹0.8527 Cr. → Beneficiaries- 24,678 (FHTCs- 50) → Unit Cost- ₹ 4,526 → Work is stalled. Work will be resumed after the monsoon. | | | |
| | TOTAL | Total excess- ₹4.905 Cr. | 0.092 | 1.512 | 3.301 |

The Managing Director, KWA vide letters No. KWA-JB/254/2024-AE 10, KWA-JB/5312/2023-AE 10, KWA-JB/1378/2023-AE 10, No. KWA-JB/2006/2023-AE 10-Part (1) dated 10.06.2025, No. KWA-JB/6626/2025-AE 10 dated 3.09.2025, & KWA-JB/1378/2023-AE 10 dated 8.10.2025 (**Annexure-4**) have also recommended the revision of AS for the projects.

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC, considering the recommendations of the Tender Appraisal Committee:

- ❖ **Revision of AS for the project- AMRUT 2.0- Augmentation of UWSS to Mannarkkad Municipality-** Providing FHTCs and pipeline extension to an amount of **₹9.198 Cr. (CAPEX: ₹8.198 Cr., OPEX: ₹1.000 Cr.)** due to design change & increase in road restoration cost.
- ❖ **Revision of AS for the project- AMRUT 2.0- Kochi Corporation-Priority 06 -Water supply improvements to Pachalam zone -** providing distribution mains from the Pachalam OHSR- PHASE 2 to an amount of **₹19.330 Cr. (CAPEX- ₹18.5502 Cr., OPEX- ₹1.20 Cr.)** due to 24.8 % tender excess. 75% of the amount due to tender excess (₹2.663 Cr.) may be met by the ULB, and the balance 25% may be met by the State (₹0.888 Cr.).
- ❖ **Revision of AS for the project- AMRUT 2.0 - Eloor Municipality -** Construction of 15LL capacity OHSR near old Ayurvedha hospital Manjummal, laying 300mm DI(k9) pipes and allied works to an amount of **₹8.422 Cr. (CAPEX- ₹8.071 Cr., OPEX- ₹0.3505 Cr.)** due to 17.48 % tender excess. 50 % of the amount due to tender excess (₹0.547 Cr.) may be met by the ULB, and the balance 50% may be met by the State (₹0.547 Cr.).
- ❖ **Revision of AS for the project- AMRUT 2.0 - Kalamassery Municipality-** Construction of 20LL OHSR tank near CUSAT pump house and allied works. to an amount of **₹16.561 Cr. (Capex- ₹15.561 Cr., OPEX- ₹1.00 Cr.)** due to 19.43 % tender excess. 50% of the amount due to tender

excess (₹1.149 Cr.) may be met by the ULB, and the balance 50% may be met by the State (₹1.149 Cr.).

- ❖ **Revision of AS for the project- Shornur Municipality** -Pipeline replacement/ extension of various-sized pipes and providing 2290 FHTCs, phase 1, to an amount of **₹12.22 Cr. (CAPEX: ₹11.52 Cr., OPEX: ₹0.7)** due to 1.89% Tender excess and additional works executed. 50% of the amount due to tender excess (₹0.106 Cr.) may be met by the ULB, and the balance 50% may be met by the State (₹0.106 Cr.).
- ❖ **Revision of AS for the project- AMRUT 2.0-** Providing functional household tap connections to **Angamaly Municipality**, Replacement of damaged distribution lines, providing rider lines and extensions and allied works to an amount of **₹5.218 Cr. (CAPEX- ₹5.018 Cr., OPEX-₹0.20 Cr.)** due to 3.77% tender excess & Increase in road restoration cost.50% of the amount due to tender excess (₹0.09 Cr.) may be met by the ULB, and the balance 50% may be met by the State (₹0.116 Cr.).
- ❖ **Revision of AS for the project- AMRUT -** Augmentation of WSS for **Alappuzha Municipality** by providing a distribution network for 30 km to an amount of **₹10.478 Cr. (CAPEX- ₹9.278 Cr., OPEX- ₹1.20 Cr.)** due to 9.26% tender excess.75% of the amount due to tender excess (₹0.59 Cr.) may be met by the ULB, and the balance 25% may be met by the State (₹0.197 Cr.).
- ❖ **Revision of AS for the project- AMRUT 2.0 - Thrikkakara Municipality**-Construction of 10LL GL SUMP, pump house and allied works in Cochin University compound to an amount of **₹3.726 Cr. (CAPEX- ₹3.416 Cr., OPEX- ₹0.310 Cr.)** due to 9.65 % tender excess and additional works proposed.50% of the amount due to tender excess (**₹0.153 Cr.**) may be met by the ULB, and the balance 50% may be met by the State (**₹0.173 Cr.**).
- ❖ **Revision of AS for the project- AMRUT 2.0 - WSS to Erattupetta Municipality-** Zone 1; Phase-1: to an amount of **₹20.90 Cr. (CAPEX- ₹20.30 Cr., OPEX- ₹0.60 Cr.)** due to 2.04 % tender excess. 50% of the amount due to tender excess (**₹0.1975 Cr.**) may be met by the ULB, and the balance 50% may be met by the State (**₹0.1975 Cr.**).
- ❖ **Revision of AS for the project- AMRUT2.0-Kochi Corporation** -Priority-4 Water supply improvements to Pachalam zone - providing distribution mains from the Pachalam OHSR - PHASE 1: to an amount of **₹4.582 Cr. (CAPEX-₹ ₹4.382 Cr., OPEX-₹ 0.20 Cr.)** due to 9.94 % tender excess. 75% of the amount due to tender excess (**₹0.293 Cr.**) may be met by the ULB, and the balance 25% may be met by the State (**₹0.098 Cr.**).
- ❖ **Revision of AS for the project-AMRUT 2.0 -Kochi Corporation**-Priority-24- Construction of GLSR-15LL & OHSR-15 LL capacity, Supply and Erection of 120HP (2Nos) & 75Hp (2Nos) pump sets and interconnection works at perumanoor pump house and replacement of old and damaged pipes in various roads in Division 39 (Old) of Kochi Corporation: to an amount of **₹18.615 Cr. (CAPEX- ₹18.61 Cr., OPEX- ₹0.005 Cr.)** due to 9.92 % tender excess. 75% of the amount due to tender excess (₹1.232 Cr.) may be met by the ULB, and the balance 25% may be met by the State (₹0.411 Cr.).
- ❖ **Revision of AS for the project-AMRUT 2.0- Kochi Corporation-** SWAP-2- Replacing old and damaged 700mm primo pipe (pumping main to Karuvelippady pump house) by 700mm DI K9 pipe from Perumanoor pump house to Thevara: to an amount of **₹11.36 Cr. (CAPEX- ₹11.17 Cr., OPEX- ₹0.19 Cr.)** due to 9.94 % tender excess. 75% of the amount due to tender excess (**₹0.6395 Cr.**) may be met by the ULB, and the balance 25% may be met by the State (**₹0.2132 Cr.**).
- ❖ The excess amount arising from the additional works/ due to PRICE DSR revision, may be met either through savings from other water supply projects. In the absence of such savings, the additional expenditure shall be borne by the respective Urban Local Bodies (ULBs).
- ❖ The Committee instructed the Managing Director, KWA, to take immediate action to commence the works at the site.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions on the issuance of a revision of administrative sanction for the above-mentioned projects.*

Agenda Item No.11:6: Water supply Sector - Ratification of Tender excess and decision on share of Tender excess Amount:

The tender excesses for 8 water supply projects (a project in Pandalam, 3 projects in Kottayam, one in Pala, 2 projects in Pathanamthitta & one in Kozhikode Corporation) have been accepted by the ULB and KWA in accordance with the prevailing Government Order [G.O.(P) No. 54/2019/Fin dated 04.05.2019] of the Finance Department, which stipulates that the maximum admissible contract PAC should be limited to the lowest of the LMR, quoted amount or the prevailing DSR + 10% excess).

Further, the Tender Appraisal Committee, in its meeting held on 29th September 2025, reviewed the 8 proposals and recommended approval.

The Managing Director, KWA vide letters No. KWA-JB/3462/2023-AE 10 dated 8.9.2025, KWA-JB/106/2024-AE 10 Part (2), dated 16.07.2025 & KWA-JB/7883/2025-AE 10 dated 9.10.2025 (Annexure-5) have also recommended the tender excess for all the projects.

As per the SHPSC decision, for 9 AMRUT 1.0 cities, 75% of the amount due to tender excess may be met by the ULB, and the remaining 25% may be met by the State. For AMRUT 2.0 cities, 50% of the amount due to tender excess may be met by the ULB, and the remaining 50 % to be met by the State. The details of the projects are as follows;

| ULB | Name of work | Tender Excess (%) | AS Amount Capex (in Cr.) | Tender Excess Amount (in Cr.) | Sharing of Tender Excess (in Cr.) | |
|----------|---|-------------------|--------------------------|-------------------------------|-----------------------------------|-------|
| | | | | | State | ULB |
| Pandalam | 1) Name of work: AMRUT - 2.0 -Laying and Strengthening existing the distribution system in Pandalam Municipality & Providing House connections in Municipal Area ❖ AS Amount: ₹10.45 Cr (CAPEX - ₹8.71 Cr, OPEX- ₹1.74 Cr.) [G.O.(Rt)No.473/2023/LSGD dated: 23.02.2023] ❖ Council resolution No. 4(1) dated 21.5.2025 (Annexure-5) ❖ Status: Work Completed | 3.88 | 8.71 | 0.30751 | 0.154 | 0.154 |
| Kottayam | 2) Name of work: AMRUT 2.0-KSP-WSS To Nattakom-pipe Line extension and providing FHTCS in Nattakom area of Kottayam Municipality- Pipeline Work. ❖ AS Amount: ₹15.400 Cr (CAPEX - ₹14.667 Cr, OPEX- ₹0.733 Cr.) [GO (Rt)No.2906/2022/LSGD dated:24-11-2022] ❖ Council resolution No. 01 dated 10.03.2025 (Annexure-5) ❖ Status: 54% Work Completed. | 4.86 | 14.667 | 0.62169 | 0.311 | 0.311 |

| ULB | Name of work | Tender Excess (%) | AS Amount Capex (in Cr.) | Tender Excess Amount (in Cr.) | Sharing of Tender Excess (in Cr.) | |
|----------------|--|-------------------|--------------------------|-------------------------------|-----------------------------------|--------|
| | | | | | State | ULB |
| Kottayam | 3) Name of work: AMRUT 2.0-KSP-WSS to Kumaranalloor area- pipeline extension and providing FHTCs in Kumaranalloor area of Kottayam Municipality, Pipeline work. ❖ AS Amount: ₹9.985 Cr (CAPEX - ₹9.51 Cr, OPEX- ₹0.475 Cr.) [GO (Rt)No.2906/2022/LSGD dated:24-11-2022] ❖ Council resolution No. 01 dated 10.03.2025 (Annexure-5) ❖ Status: 76% Work Completed | 4.39 | 9.51 | 0.3724 | 0.1862 | 0.1862 |
| Kottayam | 4) Name of work: AMRUT 2.0-Providing FHTCS In Kottayam Municipality- Providing FHTCS In Kottayam- Pipeline Work ❖ AS Amount: ₹18.183 Cr (CAPEX - ₹17.018 Cr, OPEX- ₹1.165 Cr.) [GO (Rt)No.2906/2022/LSGD dated:24-11-2022] ❖ Council resolution No. 01 dated 10.03.2025 (Annexure-5) ❖ Status: 81% Work Completed | 8.46 | 17.018 | 1.30855 | 0.6543 | 0.6543 |
| Pala | 5) Name of work: AMRUT 2.0 - SWAP 3-Augmentation of UWSS to Pala- Replacing Filter media of WTP Pala and improving the Distribution system ❖ AS Amount: ₹1.318 Cr (CAPEX - ₹1.03 Cr, OPEX- ₹0.288 Cr) [G.O.(Rt)No. 5563/2024/LSGD dated 22-11-2024] ❖ Council resolution No. 02 of the council held on 30/04/2025. (Annexure-5) ❖ Status: Agreement executed, Work awarded | 4.65 | 1.03 | 0.03508 | 0.0175 | 0.0175 |
| Pathanamthitta | 6) Name of work: AMRUT - 2.0 - City Water Action Plan- Source Improvement Works at Kallarakkadavu ❖ AS Amount: ₹0.9 Cr (CAPEX - ₹0.75 Cr, OPEX- ₹0.15 Cr) [G.O.(Rt)No.2906/2022/LSGD dated:24-11-2022] ❖ Council resolution No. 28 of the council held on 14/07/2025. (Annexure-5) ❖ Status: Work completed | 3.43 | 0.75 | 0.02435 | 0.0122 | 0.0122 |
| Pathanamthitta | 7) Name of work: AMRUT - 2.0- City Water Action Plan- Strengthening of water supply-Distribution Network of Pathanamthitta Municipality (Part) AMRUT 2.0 (Replacing, Extension Providing FHTCs & shifting connections) ❖ AS Amount: ₹4 Cr (CAPEX - ₹3.5 Cr, OPEX- ₹0.5 Cr) [G.O.(Rt)No.2906/2022/LSGD dated: 24-11-2022] ❖ Council resolution No. 28 of the council held on 14/07/2025. (Annexure-5) ❖ Status: 85% Work completed | 9.99 | 3.5 | 0.31553 | 0.1578 | 0.1578 |
| Kozhikode | 8) Name of work: AMRUT 2.0 - Augmentation of 174MLD to 210MLD of Peruvannamoozhi plant - Replacing of Premo and AC pipe transmission main at Malaparamba and Tali, and providing FHTC's- PACKAGE 1- Augmentation of 174 MLD to 210 MLD of Peruvannamoozhi water treatment plant (extension Phase | 9.7 | 41.84 (TS amount) | 3.9294 | 0.9824 | 2.9471 |

| ULB | Name of work | Tender Excess (%) | AS Amount Capex (in Cr.) | Tender Excess Amount (in Cr.) | Sharing of Tender Excess (in Cr.) | |
|-----|---|-------------------|--------------------------|-------------------------------|-----------------------------------|--------------|
| | | | | | State | ULB |
| | <p>– II) and associated works, including reinstatement of SCADA system -General Civil Work.</p> <p>❖ AS Amount: ₹113 Cr (CAPEX - ₹110 Cr, OPEX- ₹3 Cr) [G.O.(Rt)No.1906/2023/LSGD dated 26/09/2023] for 6 Packages</p> <p>❖ TS amount- ₹41.84 Cr</p> <p>❖ Council resolution No.192/1 dated 28.05.2025. (Annexure-5)</p> <p>❖ Status: Awarded</p> | | | | | |
| | TOTAL | | | 6.915 | 2.475 | 4.440 |

14th SLTC Recommendation:

- ❖ The committee decided to recommend the ratification of the tender excess of the above eight Water Supply projects, considering the recommendations of the Tender Appraisal Committee on condition that for 9 AMRUT 1.0 cities, 75% of the amount due to tender excess may be met by the ULB, and the remaining 25% may be met by the State. For AMRUT 2.0 cities, 50% of the amount due to tender excess may be met by the ULB, and the remaining 50 % to be met by the State.

Decision to be Taken:

- ❖ The committee may review the recommendations of the SLTC and take suitable decisions.

Agenda Item No.11.7: Water supply Sector – Kozhikode Municipality-Approval of Revision of AS amount due to change of Scope of Works :

The Administrative sanction for the Water Supply project for Kozhikode Municipality-**AMRUT 2.0 - Augmentation of 174MLD to 210 MLD of Peruvannamoozhi plant - Replacing of Premo and AC pipe transmission main at Malaparamba and Tali, and providing balance FHTCs at Kozhikode Corporation** was issued vide the Government Order G.O.(Rt)No.1906/2023/LSGD dated 26/09/2023 for CAPEX ₹110 Cr.

The original estimate included 6 packages. Out of these, **4 packages worth ₹50.17 Cr. have been shifted to AMRUT 1.0** and are in progress. **Package 3-Replacing old and damaged 400 mm AC Pipe from Tali-Puthiyapalam Road with 400 mm DI K9 Pipe in Dvn No 59 of Calicut Corporation-Pipeline Work.** of ₹ 1.743 Cr. has been physically completed under AMRUT 2.0, and **Package 1- proposed and associated works, including reinstatement of SCADA system. -General Civil Work of ₹45.77 Cr.** has been awarded with 9.7% tender excess under AMRUT 2.0.

ORIGINAL PROPOSAL

| Description | CAPEX (Cr.) | OPEX (Cr.) | Total Project Cost (Cr.) | Remarks |
|--|-------------|------------|--------------------------|---------------------------------------|
| AMRUT 2.0 - Augmentation of 174MLD to 210MLD of Peruvannamoozhi plant - Replacing of Premo and AC pipe transmission main at Malaparamba and Tali, and providing FHTC's- | | | | |
| Package 1- proposed and associated works, including reinstatement of the SCADA system- General Civil Work. | 57.8 | 2 | 59.8 | Work awarded with 9.7% tender excess. |

| Description | CAPEX (Cr.) | OPEX (Cr.) | Total Project Cost (Cr.) | Remarks |
|---|----------------|-------------|--------------------------|---|
| | | | | Revised CAPEX- 45.77 Cr. Work is in progress under AMRUT 2.0 |
| Package 3-Replacing old and damaged 400 mm AC Pipe from Tali Puthiyapalam Road with 400 mm DI K9 Pipe in Dvin No 59 of Calicut Corporation-Pipeline Work. | 2.03 | 0.25 | 2.28 | Work physically completed under AMRUT 2.0. Revised CAPEX- 1.743 Cr. |
| AMRUT 2.0 Kozhikode Water Supply Project Malaparamba Zone -Replacing old premo pipe at Malaparamba water tank to Eranielipalam - Pipeline Work | 24.76 | | 24.76 | Work is in progress in AMRUT 1.0. |
| AMRUT 2.0 Kozhikode Corporation Kooroor Zone Extension and replacement of distribution pipeline and providing FHTCS in various locations in Kozhikode Corporation roads - Pipeline Work | 21.16 | | 21.16 | Work is in progress in AMRUT 1.0. |
| AMRUT 2.0 -Kozhikode Water Supply Project - Replacing old and damaged pipes in the revenue wards 2,34,35,36,37, and FHTCS- Pipeline Work | 3.05 | | 3.05 | Work is in progress in AMRUT 1.0. |
| AMRUT 2.0 Kozhikode Corporation Kooroor Zone Replacement of distribution pipeline and providing balance FHTCS in various wards | 1.196 | | 1.196 | Work is in progress in AMRUT 1.0. |
| TOTAL | 109.996 | 2.25 | 112.246 | |

Thus, there will be a total savings of ₹62.483 Cr. The Council has decided to utilize ₹33.50 Cr. from these savings for the Sewerage project and ₹12.55 Cr. for the 24x7 projects in Edakkad and Nellikode (Annexure-6). After these allocations, the remaining savings will be ₹16.54 Cr., out of which KWA has submitted seven new water supply proposals amounting to ₹15.99 Cr. as detailed below:

Revised Name: AMRUT 2.0- Augmentation of 174 MLD to 210 MLD of Peruvannamuzhi plant, Improvement of WSS to Medical college, Demolition of existing OHSR and reconstruction of 5LL OHSR at Pooladikkunnu, Replacing and laying of pipeline, providing FHTCs, and alteration in various zones at Kozhikode Corporation.

| Description | CAP EX (Cr.) | OPEX (Cr.) | Total Project Cost (Cr.) | Beneficiaries | Unit Cost (₹) | Requirement |
|--|--------------|------------|--------------------------|--------------------------------------|---------------|--|
| Package1-Augmentation of 174 MLD to 210 MLD of Peruvannamuzhi water treatment plant (extension Phase – II) and associated works including reinstatement of SCADA system -General Civil Work. | 45.77 | 2.14 | 47.91 | FHTCs-0 Beneficiaries-96769 | 4729 | Work awarded with 9.7% tender excess. Work is in progress under AMRUT 2.0 Work includes; 1. Construction of Flocculator and lamella clarifier unit, 2. Improvements of Intake works & pump House 3. Renovation and upgradation of Pervannamozhi WTP 4.Renovation of pump houses, Pipes, OHSRs/GLSRs Pipe Bridges |
| Package 3-Replacing old and damaged 400 mm AC Pipe from Tali Puthiyapalam Road with 400 mm DI K9 Pipe in Dvin No 59 of Calicut Corporation-Pipeline Work. | 1.743 | 0.08 | 1.823 | FHTCs-125 Beneficiaries-Total-350 | 49800 | Work physically completed under AMRUT 2.0 Work includes; 1. FHTC-125 Nos 2. Distribution- 705 m -160 PVC |

| Description | CAP EX (Cr.) | OPEX (Cr.) | Total Project Cost (Cr.) | Beneficiaries | Unit Cost (₹) | Requirement |
|---|--------------|------------|--------------------------|---|---------------|---|
| | | | | | | 3. Transmission (Replacement)-1100 m DI |
| New proposal -01: AMRUT- 2 Improvements of WSS to the medical college - supply and laying 300 mm pipe from JICA OHSR to the sump at the old pump house at the Medical College | 1.15 | 0.05 | 1.2 | FHTCs-0 Beneficiaries-10000 The major area of the Medical College Hospital, Kozhikode | 1150 | <p>The estimate is proposed for laying a 300mm DI pipeline from the JICA tank near Doordarshan to the GL tank at the old pumphouse in the Medical College. Water supply to the Medical College, Kozhikode, has been provided from the WTP at Mavoor.</p> <p>The transmission main from Mavoor WTP to the booster pump house at Kuttikattor is very old, aged 750mm CI pipe. Any breakage in the line seriously affects the water supply to the Medical College. The repair work of such breakages will take 2 to 3 days.</p> <p>Hence, it's necessary to provide an alternate method of water supply from Peruvannamuzhi WTP.</p> <p>For achieving this, herewith propose to supply water from a 355mm HDPE pipe at the JICA tank by laying a 300mm dia DI pipe through an interconnection. This existing 355mm HDPE pipeline water supply source is from Peruvannamuzhi WTP.</p> |
| New proposal -02: Demolition of the existing OHSR and reconstruction of the 5LL OHSR at Pooladikunnu | 2.4 | 0.12 | 2.52 | FHTCs-0 Beneficiaries-11000 | 2181 | <p>The estimate consists of demolition of the existing OHSR and reconstruction and augmentation of the new OHSR at Pooladikunnu.</p> <p>The OHSR has been commissioned for more than 30 years, and 4 columns have been reworked in the past. An LP school and house are situated near the tank; several requests and a human rights commission enquiry were made to know about the state of OHSR. The site was inspected by a superior officer and directed that the best interest would be demolition and reconstruction of the OHSR.</p> |
| New proposal -03: Balance work- Providing FHTCs and pipe laying at the Elathur zone of the Kozhikode corporation | 4.94 | 0.24 | 5.18 | FHTCs-2250 Beneficiaries-8500 | 5811 | The Elatur zone of Kozhikode Corporation has 2250 nos of households without a piped water supply, which can be covered in this. |
| New proposal -04: Replacing old AC pipe- Replacing old and obsolete pipelines, extension of pipelines, providing FHTCS, and alteration in various | 1.6 | 0.08 | 1.68 | FHTCs-1000 Beneficiaries-1100 | 14545 | Through this project, every household in electoral wards 66,67,68, AND 71 to obtain water connections |

| Description | CAP EX (Cr.) | OPEX (Cr.) | Total Project Cost (Cr.) | Beneficiaries | Unit Cost (₹) | Requirement |
|--|---------------|-------------|--------------------------|---------------------------------|---------------|---|
| divisions under section /II (Part I) Pipeline work | | | | | | |
| New proposal -05: AMRUT-2.0 - Kozhikode Water Supply Project-AMRUT-2.0-Kozhikodewater Supply Project-Cheruvannur Zone Cheruvannur Sandeep Unnikrishnan Road-Balance Work -Pipeline Work Pipeline Work | 0.4 | 0.02 | 0.42 | FHTCs-150 Beneficiaries-150 | 26666 | By interconnecting with the existing distribution line,150nos of FHTC can be provided. |
| New proposal -06: AMRUT 2.0 KOZHIKODE WATER SUPPLY PROJECT- Laying, replacing old and obsolete pipelines with a 160mm PVC line, and providing FHTC in the Revenue wards 25,26,27, and 29 under section 2/1 | 3 | 0.15 | 3.15 | FHTCs-600 Beneficiaries-1000 | 30000 | This estimate is for the extension and replacement of the pipeline in various wards with 160 mm PVC pipe. |
| New proposal -07: Eravathukunnu Soth Zone-Laying 600mm DI Pipe at Mankav Junction crossing and laying 200 mm PVC pipe from Mankav to Menchanda junction on both sides of the road. | 2.5 | 0.12 | 2.62 | FHTCs-0 Beneficiaries-8000 | 3125 | For connecting the existing already laid DI pipe and HDPE pipe, it is proposed to lay a length of 150 m of 600 mm DI pipe through the Mini Bypass under KRFB. |
| TOTAL- NEW PROPOSALS | 15.99 | 0.78 | 16.77 | | | |
| GRAND TOTAL | 63.503 | 3 | 66.503 | | | |

The Secretary, Kozhikode Corporation, vide letter No. EG3/361118/2025, dated 22.08.2025, has requested sanction for the above change in the scope of works in the AMRUT 2.0 project **“Augmentation of 174 MLD to 210 MLD of Peruvannamoozhi Plant”**. The revised scope includes the replacement of Premo and AC pipe transmission mains at Malaparamba and Tali, providing FHTCs, and a revision of the project cost to **₹66.503 Cr (CAPEX – ₹63.503 Cr, OPEX – ₹3.0 Cr)**. The Corporation Council, vide Resolution No. 195/1 dated 28.05.2025, has approved the inclusion of these new works under AMRUT 2.0. (Annexure-6).

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC;

- ❖ **Approval of the change of scope of works** in the project- AMRUT 2.0 - Augmentation of 174MLD to 210MLD of Peruvannamoozhi plant - Replacing of Premo and AC pipe transmission main at Malaparamba and Tali, and providing FHTC's and its revision of amount to **₹66.503 Cr (CAPEX- ₹63.503 Cr, OPEX- ₹3.0 Cr)**.
- ❖ **Approval of the revision of the Project name** to **“AMRUT 2.0- Augmentation of 174 MLD to 210 MLD of Peruvannamuzhi plant, Improvement of WSS to Medical college, Demolition of existing OHSR and reconstruction of 5LL OHSR at Pooladikkunnu, Replacing and laying of pipeline,**

providing FHTCs, and alteration in various zones at Kozhikode Corporation.”

- ❖ **Approval for utilizing ₹33.50 Cr. for the Sewerage project and ₹12.55 Cr. for the 24x7 projects** in Edakkad and Nellikode from the available savings.
- ❖ The Committee instructed the Managing Director, KWA, to take immediate action to initiate further procedures for issuing the Technical Sanction and for tendering without further delay.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.8: Water supply Sector - SWAP 3: Vaikom Municipality: Approval of Revision due to change of Scope of Works and Revision of Name of Projects:

As per the letter No. PW1-8466/21 (1) dated 28.05.2025, the Secretary of Vaikom Municipality has submitted the Council resolution No. 01 dated 7/5/2025 (**Annexure -7**), requesting approval for a scope revision in the following two water supply projects under SWAP 3 as follows;

| Details of Original Work | Details of Proposed Work | Reason |
|--|---|--|
| <p>A) Name of Work: AMRUT-2.0: Vaikom Municipality - Improving Water Supply by Source Improvements at 45 MLD WTP at Mevelloor and allied works - Phase II (Project ID-KL-VAIKOM-17309)</p> <ul style="list-style-type: none"> ● Sector: WS ● AS Amount: ₹8.85 Cr. (Capex: ₹ 8.3854 Cr. & O&M: ₹0.4646 Cr.) ● G.O.(Rt)No. 2263/2024/LSGD dated, 22-11-2024. ● Household Benefitted: 1800 ● FHTCs: 150 ● Project Components: <ul style="list-style-type: none"> ● IMPROVEMENTS AT 45 MLD WTP AT MEVELLOOR, including the Improvement of the dual media filter, providing 150 FHTCs, and the Replacement of existing old and damaged pipelines- ₹8,30,16,569.62 <p>TOTAL- ₹8,30,16,569.62</p> | <p>Name of Work: AMRUT 2.0(SWAP 3)-Vaikom Municipality- Capacity enhancement of 45 MLD Mevelloor WTP by providing units for an Additional 20 MLD and renovation works of the existing WTP. (Project ID-KL-VAIKOM-17309)</p> <ul style="list-style-type: none"> ● Sector: WS ● AS Amount: ₹8.85 Cr. (Capex: ₹ 8.3854 Cr. & O&M: ₹0.4646 Cr.), ● Household Benefitted: 7160 ● FHTCs: 25 ● Unit Cost: ₹11,712 ● Project Components: <ul style="list-style-type: none"> ● IMPROVEMENTS AT 45 MLD WTP AT MEVELLOOR-₹54, 61, 613 ● New Scope of works- <ul style="list-style-type: none"> ● Construction of 20 MLD Water Treatment Plant (PAC incl GST) (Construction of units required for 20 MLD water treatment, comprising aerator flash mixer, flocculator, clarifier, filter house, raw water/clear water channels, Installation of 150 HP VT Pump set in intake, etc).-₹7,70,11,856.40 <p>TOTAL- ₹8,24,73,469.73</p> | <ul style="list-style-type: none"> ● The municipal supply has been integrated into a scheme originally designed for rural areas, which may not be entirely suitable for urban demands. ● The situation is further complicated by the shared reliance on the Mevalloor 45 MLD (Million Liters per Day) water treatment plant, which also serves 19 neighboring panchayats. ● This shared resource leads to irregular and inconsistent supply, affecting both the municipality and the surrounding panchayats. ● To improve the overall water supply situation of the municipality, it is imperative to isolate the supply system for Vaikom Municipality. ● Hence, separate units for 20 MLD WTP have been proposed. |
| <p>B) Name of Work: AMRUT 2.0 - Vaikom Municipality - Improvement of Water Supply to Zone - I of Vaikom Municipality - Construction of 7.00 Lakh litre capacity OHSR at KWA Office compound, Vaikom and allied works. (Project ID-KL-VAIKOM-16004)</p> <ul style="list-style-type: none"> ● Sector: WS ● AS Amount: ₹5.61 Cr. (Capex: ₹ 5.36 | <p>Name of Work: AMRUT 2.0 (SWAP 3)-Vaikom Municipality- Improvement of water supply to Zone 1 of Vaikom Municipality- Construction of 7LL Capacity OHSR at KWA office compound, Vaikom, and Power Enhancement and related works at 1600 KVA Substation at Mevelloor WTP (Project ID-KL-VAIKOM-16004)</p> <ul style="list-style-type: none"> ● Sector: WS | <ul style="list-style-type: none"> ● Power enhancement in the 1600 KVA Substation at Mevelloor WTP, required for the excess treatment, is additionally included. |

| Details of Original Work | Details of Proposed Work | Reason |
|---|--|--------|
| Cr. &O&M: ₹0.25 Cr.), G.O.(Rt)No. 2263/2024/LSGD dated, 22-11-2024. • Household Benefitted: 2935 • FHTCs: 648 • Project Components: <ul style="list-style-type: none"> Construction of 7 Lakhs Litre OHSR, providing 648 FHTCs, including soil investigation & structural design, including GST- ₹5,35,98,299.14 TOTAL- ₹5,35,98,299.14 | • AS Amount: ₹5.61 Cr. (Capex: ₹ 5.36 Cr. &O&M: ₹0.25 Cr.), • Household Benefitted: 2387 • FHTCs: 100 • Unit Cost: ₹22, 455 • Project Components: <ul style="list-style-type: none"> Construction of 7LL OHSR at KWA VAIKOM OFFICE COMPOUND, Providing 100 FHTCs - ₹4,81,86,639.00 New Scope of works- <ul style="list-style-type: none"> Power enhancement at 1600 KVA Substation at Mevelloor WTP- Electrical Works including GST. -₹ 53,06,383.56 TOTAL- ₹5,34,93,022.56 | |

A detailed Comparison statement and the recommendation of the Managing Director, KWA (No. KWA-JB/1977/2023-AE 10 dated 16.6.2025) are attached as **Annexure-7**. **There is no additional financial commitment due to the same.**

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC after detailed deliberations;

- ❖ **Approval of the change of scope of works in the two water supply projects of Vaikom Municipality under SWAP 3 without any additional financial commitment.**
- ❖ **Approval of the revision of the Project names of the two water supply projects of Vaikom Municipality as follows;**
 - 1) **AMRUT 2.0(SWAP 3)-Vaikom Municipality- Capacity enhancement of 45 MLD Mevelloor WTP by providing units for an Additional 20 MLD and renovation works of the existing WTP.**
 - 2) **AMRUT 2.0(SWAP 3)-Vaikom Municipality- Improvement of water supply to Zone 1 of Vaikom Municipality- Construction of 7LL Capacity OHSR at KWA office compound, Vaikom, and Power Enhancement and related works at 1600 KVA Substation at Mevelloor WTP.**
- ❖ **The Committee instructed the Managing Director, KWA, to take immediate action to initiate further procedures for issuing the Technical Sanction and for tendering without further delay.**

Decision to be Taken:

- ❖ ***The committee may review the recommendations of the SLTC and take suitable decisions.***

Agenda Item No.11.9: Water supply Sector - SWAP 1: Malappuram Municipality- Approval for revision in the scope of works and Revision of the Name of the Project:

As per the letter dated 09.05.2025 (**Annexure-8**), the Secretary of Malappuram Municipality has requested approval for a change in the scope of works and a revision of the project name for the water supply scheme to **“AMRUT 2.0-SWAP-1- Improvements in MWSS to Malappuram Municipality- (Phase.I)- Construction of 7.50 MLD Water Treatment Plant for Panakkad & Melmuri (Part) Village.”**

| Details of Original Work | Details of Proposed Work | Reason |
|---|---------------------------------|---------------------------------|
| A) Name of Work: AMRUT 2.0-SWAP- | Name of Work: AMRUT 2.0- | • During the preparation of the |

| | | |
|--|---|---|
| 1- Improvements in MWSS to Malappuram Municipality- (Phase I)-Construction of 7.50 MLD Water Treatment Plant & 4.50 LL-OHSR for Panakkad & Melmuri(Part) Villages (Project ID-KL-MALAPPURAM 6098) <ul style="list-style-type: none"> ● Sector: WS ● AS Amount: ₹8.5007 Cr. (Capex: ₹7.6 Cr. & O&M: ₹0.9007 Cr.), G.O.(Rt)No.2906/2022/LSGD dated, 24-11-2022 ● Household Benefitted: 1644 ● Project Components: <ul style="list-style-type: none"> ● Construction of OH tank- 4.5 LL at WTP Site near Inkel City ● 7.5 MLD WTP -Rapid Gravity Sand Filter (Dual Media) near Inkel City ● Status: 9% of the work completed. | SWAP-1- Improvements in MWSS to Malappuram Municipality- (Phase I)- Construction of 7.50 MLD Water Treatment Plant for Panakkad & Melmuri(Part) Village (Project ID-KL-MALAPPURAM 6098) <ul style="list-style-type: none"> ● Sector: WS ● AS Amount: ₹8.5007 Cr. (Capex: ₹7.6 Cr. & O&M: ₹0.9007 Cr.), ● Household Benefitted: 6000 ● FHTCs- NIL ● Unit Cost: 13,000 ● Project Components: <ul style="list-style-type: none"> ● 7.5 MLD WTP -Rapid Gravity Sand Filter (Dual Media) near Inkel City | Technical Sanction (TS) estimate, a decision was taken to separate the OHSR component to streamline the project and allocate funds specifically for the 7.50 MLD Water Treatment Plant. <ul style="list-style-type: none"> ● By excluding the 4.50 LL OHSR, the funds could be more precisely directed toward the construction of the WTP. ● Subsequently, the 4.50 LL OHSR component was incorporated into the Nagarasanjayam project. |
|--|---|---|

The Council resolution and the recommendation from the Managing Director, KWA (No. KWA-JB/4303/2023-AE 10 dated 23.6.2025), are attached as **Annexure-8**. There is no additional financial commitment due to the same.

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC:

- ❖ **Approval of the revision of the scope of works**, excluding the component:4.50LL-OHSR without any additional financial commitment.
- ❖ **Approval of revision of Project name** to “*AMRUT 2.0-SWAP-1- Improvements in MWSS to Malappuram Municipality- (Phase I)-Construction of 7.50 MLD Water Treatment Plant for Panakkad & Melmuri (Part) Village.*”

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.10: Water Supply Sector - SWAP 3: Kottarakkara Municipality- Proposal to combine three Administrative Sanctions, and revision of Name of Project:

The Administrative sanctions for the three water supply projects in Kottarakkara Municipality under SWAP 3 were issued vide G.O (Rt) No. 2263/2024/LSGD dated 22.11.2024 as follows;

As per the letter No. KWA-JB/2006/2023-AE 10-Part (2) dated 13.06.2025 (**Annexure-9**), the Managing Director, KWA, has requested to combine the three Administrative Sanctions for the following water supply projects in Kottarakkara Municipality under SWAP 3, and for approval of its revision of the name of work. The Council approved the same vide resolution No.4 dated: 6.10.2025 (**Annexure-9**).

| Works to be Combined | |
|---|--|
| Details of Work | Reason |
| A) Name of Work: AMRUT 2.0 - Water Supply Scheme for Kottarakkara Municipality - Construction of 7.5 LL OHSR at Ambalapuram (Project ID-KL-KOTTARAKKARA-7687) <ul style="list-style-type: none">● Sector: WS● AS Amount: ₹4.38615 Cr. (Capex: ₹4.335 Cr. & O&M: ₹0.05115 Cr.), G.O (Rt) No. 2263/2024/LSGD dated 22.11.2024● Household Benefitted: 672 | <ul style="list-style-type: none">● The first work includes 7.5 lakh (750,000) liters at Ambalappuram, as part of the Kottarakkara - Neduvathur drinking water project.● The second work includes the installation of a main distribution line from the tanks at Ambalappuram and Eyamkunnu, along with the provision of 1,000 domestic drinking water connections within the Kottarakkara Municipality area.● The third work involves transmission mains to the reservoirs at Ambalappuram and Eyamkunnu from the master reservoir at Ugrankunnu.● The whole project can be commissioned and put into use only if all three works are completed. If separate tenders are invited and the works are executed independently, delay in awarding or implementing any one of the above works could adversely affect the commissioning of the overall project.● In view of this, the works have been combined and a tender notice issued on 3.6.2025. Negotiation with L1 bidder is in progress. |
| B) Name of Work: AMRUT 2.0 - WSS to Kottarakkara Municipality -Laying Distribution Main from newly Proposed OHSRs up to existing Network, including Providing 1000 FHTCs In Municipal Area (KL-KOTTARAKKARA-12560) <ul style="list-style-type: none">● Sector: WS● AS Amount: ₹4.38615 Cr. (Capex: ₹4.335 Cr. & O&M: ₹0.05115 Cr.), G.O (Rt) No. 2263/2024/LSGD dated 22.11.2024● Household Benefitted: 1600 | |
| B) Name of Work: AAMRUT 2.0_WSS to Kottarakkara Municipality - Supplying and Laying Gravity Mains from 18 LL Master OHSR at Ugrankunnu to newly proposed OHSRs at Ambalappuram & Eyankunnu (KL-KOTTARAKKARA-17388) <ul style="list-style-type: none">● Sector: WS● AS Amount: ₹14.7925 Cr. (Capex: ₹14.62 Cr. & O&M: ₹0.1725 Cr.), G.O (Rt) No. 2263/2024/LSGD dated 22.11.2024● Household Benefitted: 2820 | |
| Combined Project Name of Work: AMRUT 2.0- SWAP 3- WSS to Kottarakkara Municipality - Construction of 7.5 LL OHSR at Ambalapuram, Laying Distribution Main from newly Proposed OHSRs up to existing Network, providing 1000 FHTCs In Municipal Area, & Supplying and Laying Gravity Mains from 18 LL Master OHSR at Ugrankunnu to newly proposed OHSRs at Ambalappuram & Eyankunnu. <ul style="list-style-type: none">● Sector: WS● AS Amount: ₹21.46465 Cr. (Capex: ₹21.21434 Cr. & O&M: ₹0.25301 Cr.)● Households Benefitted: 5,092● Unit Cost: ₹ 41,662 /-● Land Availability: Available | |

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC:

- ❖ **Administrative sanction for the combined project** *AMRUT 2.0- SWAP 3-WSS to Kottarakkara Municipality -Construction of 7.5 LL OHSR at Ambalapuram, Laying Distribution Main from newly Proposed OHSRs up to existing Network, Providing 1000 FHTCs In Municipal Area, & Supplying and Laying Gravity Mains from 18 LL Master OHSR at Ugrankunnu to newly proposed OHSRs at Ambalappuram & Eyankunnu* for **₹21.467 Cr.(CAPEX-₹21.214 Cr. & OPEX- ₹0.253 Cr.)** in place of the three projects approved vide G.O (Rt) No. 2263/2024/LSGD dated 22.11.2024.
- ❖ The Committee instructed the Managing Director, KWA, to take immediate action to award and commence the work at the site without further delay.

Decision to be Taken:

❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.11: Water Supply Sector: Kollam Corporation - Cancellation of Works & Taking Up of Alternative Works:

As per the letter no. CSSS1/19118/2022, dated 29.04.2025 ([Annexure-10](#)), the Secretary, Kollam Corporation, requested to place the agenda for the approval of the cancellation of 6 works and the approval of 6 alternative works. The Managing Director, KWA has recommended the same vide letter No. KWA-JB/2006/2023-AE 10 dated 10.06.2025 ([Annexure-10](#)). The details are as follows:

| Works to be Cancelled | |
|--|--|
| Details of Work | Reason |
| A) Name of Work: AWSS to Kollam Corporation - Improvements to water supply in Kilikollur, Kadavoor and Sakthikulangara Zones - Providing pumping main using DI pipes of 700 mm to 300 mm size for a total length of 17 km from Vasoorchira towards Moonamkutty, Sakthikulangara, Mathilil and Anchalumoodu, providing pump sets at WTP pump house, 180 hp, 2nos., including road restoration charges (KL-KOLLAM- 6545) ❖ Sector: WS ❖ AS Amount: ₹58.110 Cr. (Capex: ₹52.800 Cr. & O&M: ₹5.310 Cr.), G.O. (Rt) No. 473/ 2023/ LSGD dated 23.02.2023 ❖ Household Benefitted: 17387 | ❖ Permission is pending from NHAI for laying a pipeline along the By-pass Road from 2022. ❖ Road widening work of NHAI is nearing completion. ❖ The NHAI is unlikely to give approval for pipe laying. |
| B) Name of Work: AWSS to Kollam Corporation - Improvements to water supply in Thrikkadavoor Zone - Construction of 15 LL OHSR in Anchalumoodu, Kollam Corporation Phase-I-distribution improvements (KL-KOLLAM- 6403) ❖ Sector: WS ❖ AS Amount: ₹7.869 Cr. (Capex: ₹7.763 Cr. & O&M: ₹0.106 Cr.), G.O. (Rt) No. 559/ 2024/ LSGD dated 07.03.2024 ❖ Household Benefitted: 2514 | ❖ Technically unfeasible without Sl. No. A |
| C) Name of Work: AWSS to Kollam Corporation - Improvements of water supply in Thamarakkulam & Mundakkal areas – Construction of 8 LL OHSR in Mundakkal, 1 LL sump, providing 2 nos. 20 hp pump sets, providing transmission main to Mundakkal for 1500m using 250mm DI pipe, including road restoration charges (KL-KOLLAM- 6408) ❖ Sector: WS ❖ AS Amount: ₹9.031 Cr. (Capex: ₹8.531 Cr. & O&M: ₹0.500 Cr.), G.O. (Rt) No. 2906/ 2022/ LSGD dated 24.11.2022 ❖ Household Benefitted: 3987 | ❖ Land not handed over to KWA by the ULB due to the disputes related to eviction. |
| D) Name of Work: AWSS to Kollam Corporation - Extension of distribution system for a total of 30 km in various zones using PVC pipes, including road restoration charges - Phase-2 (KL-KOLLAM- 10021) ❖ Sector: WS ❖ AS Amount: ₹21.821 Cr. (Capex: ₹21.566 Cr. & O&M: ₹0.255 Cr.), G.O. (Rt) No. 473/ 2023/ LSGD dated 23.02.2023 ❖ Household Benefitted: 52601 | ❖ Dependent on Sl. No. B & C. ❖ Not required if the OHSRs mentioned in Sl. No. B & C are not constructed. |
| E) Name of Work: Proposals for 100 % coverage of FHTCs in Kollam Corporation - Providing 30500 FHTCs from the existing pipelines at various | ❖ Feasible only if Sl. No. A to D are completed. |

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| places in Kollam Corporation (KL-KOLLAM-10019) ❖ Sector: WS ❖ AS Amount: ₹68.479 Cr. (Capex: ₹67.801 Cr. & O&M: ₹0.678 Cr.), G.O. (Rt) No. 473/ 2023/ LSGD dated 23.02.2023 ❖ Household Benefitted: 91741 | |
| F) Name of Work: AWSS to Kollam Corporation - Improvements to water supply in Cantonment Zone - Interconnecting existing distribution line MS gravity main near KWA Botco pump house areas, Anandalalleshwaram Zone, Manichithode (KL-KOLLAM- 6544) ❖ Sector: WS ❖ AS Amount: ₹2.288 Cr. (Capex: ₹1.788 Cr. & O&M: ₹0.500 Cr.), G.O. (Rt) No. 2906/ 2022/ LSGD dated 24.11.2022 ❖ Household Benefitted: 12886 | ❖ Linked to Sl. No. C. ❖ Not required if the OHSR is not constructed at Mundakkal. |
| ❖ Total AS Amount: ₹167.598 Cr. (Capex: ₹160.249 Cr. & O&M: ₹7.349 Cr.) ❖ Total Beneficiary Households: 110049 ❖ Cost Per Beneficiary Household: ₹15229 ❖ Council Approval: Resolution No. 38 dated 09.05.2025. | |

| Alternative Works | |
|--|--|
| Details of Work | Remarks |
| 1) Name of Work: Construction of the weir at Njankadavu ❖ Sector: WS ❖ AS Amount: ₹60.600 Cr. (Capex: ₹60.000 Cr. & O&M: ₹0.600 Cr.) ❖ Households Benefitted: 110049 (ULB) + 67000 (nearby GPs) = 177049 | ❖ The work was originally included in AMRUT-1.0, later it was cancelled as the work cannot be completed within the mission period of AMRUT-1.0. ❖ This project has been included in the buffer list (Priority No. 36) of AMRUT-2.0 but approval has not been obtained yet due to non-availability of sufficient funds. ❖ This is an important project for ensuring sufficient water at the intake at Njankadavu, and is necessary for arresting the saline intrusion from the downstream. |
| 2) Name of Work: Upgradation of Anandalalleshwaram boosting station + pumping main to Altharamoodu OHSR ❖ Sector: WS ❖ AS Amount: ₹37.875 Cr. (Capex: ₹37.500 Cr. & O&M: ₹0.375 Cr.) ❖ Households Benefitted: 66666 | ❖ 15.9 MLD water was planned to be supplied to Kilikolloor, Mathilil, Anchalumoodu and Kavanad OHSRs through the transmission main proposed along the Kollam By-pass (Sl. No. A of works to be cancelled). ❖ Since NHAI has not yet given permission for pipe laying, the 15.9 MLD water has to be supplied to Anandalalleshwaram boosting station in addition to the 33.7 MLD water envisaged to be supplied as per the original proposal. ❖ In order to handle the additional quantity of water, the existing civil, mechanical and electrical facilities at the boosting station need to be augmented. ❖ Also, a new line is proposed to feed the Kavanad OHSR directly from the boosting station. |
| 3) Name of Work: 20 LL OHSR at Jalabhavan Compound ❖ Sector: WS ❖ AS Amount: ₹15.655 Cr. (Capex: ₹15.500 Cr. & O&M: ₹0.155 Cr.) ❖ Households Benefitted: 7800 | ❖ This OHSR is proposed instead of the OHSR proposed at Mundakkal (Sl. No. C of works to be cancelled). |
| 4) Name of Work: 10 LL OHSR at Eravipuram | ❖ Ensures sufficient water supply to the Eravipuram Zone which is currently fed by the OHSR at Vadakkevila. |

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| ❖ Sector: WS | |
| ❖ AS Amount: ₹10.100 Cr. (Capex: ₹10.000 Cr. & O&M: ₹0.100 Cr.) | |
| ❖ Households Benefited: 3900 | |
| 5) Name of Work: Arrangement of additional connections | ❖ For providing new connections (39500 nos.). |
| ❖ Sector: WS | |
| ❖ AS Amount: ₹32.068 Cr. (Capex: ₹31.750 Cr. & O&M: ₹0.318 Cr.) | |
| ❖ Households Benefited: 39500 | |
| 6) Name of Work: Replacement of old AC pipes + service connection shifting | ❖ Around 110 km of AC pipeline which is frequently leaking needs to be replaced, of which 18 km has been already replaced. |
| ❖ Sector: WS | ❖ Replacement of 30 km of AC pipeline has been taken up under AMRUT-1.0. |
| ❖ AS Amount: ₹5.555 Cr. (Capex: ₹5.500 Cr. & O&M: ₹0.055 Cr.) | ❖ Out of the balance 62 km, 10 km is proposed in this work. |
| ❖ Households Benefited: 9000 | ❖ This replacement work is essential for preventing further contamination and for ensuring the supply of sufficient quantities of water. |
| ❖ Total AS Amount: ₹161.853 Cr. (Capex: ₹160.250 Cr. & O&M: ₹1.603 Cr.) | |
| ❖ Total Beneficiary Households: 110049 (ULB) + 67000 (nearby GPs) = 177049 | |
| ❖ Cost Per Beneficiary Household: ₹9142 | |
| ❖ Council Approval: Resolution No. 38 dated 09.05.2025. | |

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC:

❖ **Cancellation of the following 6 WS works (AS Amount: ₹167.598 Cr., Capex: ₹160.249 Cr. & O&M: ₹7.349 Cr.):**

- 1) *AWSS to Kollam Corporation - Improvements to water supply in Kilikollur, Kadavoor and Sakthikulangara Zones - Providing pumping main using DI pipes of 700 mm to 300 mm size for a total length of 17 km from Vasoorchira towards Moonamkutty, Sakthikulangara, Mathilil and Anchalumoodu, providing pump sets at WTP pump house, 180 hp, 2nos., including road restoration charges (AS Amount: ₹58.110 Cr., Capex: ₹52.800 Cr. & O&M: ₹5.310 Cr.)*
- 2) *AWSS to Kollam Corporation - Improvements to water supply in Thrikkadavoor Zone - Construction of 15 LL OHSR in Anchalumoodu, Kollam Corporation Phase-I -distribution improvements (AS Amount: ₹7.869 Cr., Capex: ₹7.763 Cr. & O&M: ₹0.106 Cr.)*
- 3) *AWSS to Kollam Corporation - Improvements of water supply in Thamarakkulam & Mundakkal areas – Construction of 8 LL OHSR in Mundakkal, 1 LL sump, providing 2 nos. 20 hp pump sets, providing transmission main to Mundakkal for 1500m using 250mm DI pipe, including road restoration charges (AS Amount: ₹9.031 Cr., Capex: ₹8.531 Cr. & O&M: ₹0.500 Cr.)*
- 4) *AWSS to Kollam Corporation - Extension of distribution system for a total of 30 km in various zones using PVC pipes, including road restoration charges - Phase-2 (AS Amount: ₹21.821 Cr., Capex: ₹21.566 Cr. & O&M: ₹0.255 Cr.)*
- 5) *Proposals for 100 % coverage of FHTCs in Kollam Corporation - Providing 30500 FHTCs from the existing pipelines at various places in Kollam Corporation (AS Amount: ₹68.479 Cr., Capex: ₹67.801 Cr. & O&M: ₹0.678 Cr.)*
- 6) *AWSS to Kollam Corporation - Improvements to water supply in Cantonment Zone - Interconnecting existing distribution line MS gravity main near KWA Botco pump house areas, Anandalalleshwaram Zone, Manichithode (AS Amount: ₹2.288 Cr., Capex: ₹1.788 Cr. & O&M: ₹0.500 Cr.)*

❖ **Approval of administrative sanctions for the following 6 alternative WS works (AS Amount: ₹161.853 Cr., Capex: ₹160.250 Cr. & O&M: ₹1.603 Cr.) subject to the approval of the same by the Apex Committee:**

- 1) *Construction of the weir at Njankadavu (AS Amount: ₹60.600 Cr., Capex: ₹60.000 Cr. & O&M: ₹0.600*

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|---|
| Cr.) |
| 2) Upgradation of Anandavalleshwararm boosting station and pumping main to Altharamoodu OHSR (AS Amount: ₹37.875 Cr., Capex: ₹37.500 Cr. & O&M: ₹0.375 Cr.) |
| 3) 20 LL OHSR at Jalabhavan Compound (AS Amount: ₹15.655 Cr., Capex: ₹15.500 Cr. & O&M: ₹0.155 Cr.) |
| 4) 10 LL OHSR at Eravipuram (AS Amount: ₹10.100 Cr., Capex: ₹10.000 Cr. & O&M: ₹0.100 Cr.) |
| 5) Arrangement of additional connections (AS Amount: ₹32.068 Cr., Capex: ₹31.750 Cr. & O&M: ₹0.318 Cr.) |
| 6) Replacement of old AC pipes and service connection shifting (AS Amount: ₹5.555 Cr., Capex: ₹5.500 Cr. & O&M: ₹0.055 Cr.) |
| ❖ Submission of the alternative proposals to the Apex Committee of MoHUA for approval since it exceeds 10% of the SWAP-1st Tranche. |

Decision to be Taken:

❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.12: Micro Water Supply Scheme: Administrative Sanction of Micro Water Supply projects in Kanhangad & Valancherry Municipalities:

1) SWAP-1 - Vazhunnoradi Micro drinking water supply Scheme/Project of Kanhangad Municipality:

As per the letter no. E1/13803/21, dated 26.05.2025 (**Annexure-11**), the Secretary, Kanhangad Municipality, requested to issue the Administrative Sanction for Micro water supply projects. The Council resolution No.5 dated 10.6.2022 and the detailed project report of the project are attached as **Annexure 11**.

The Micro Water Supply scheme of Vazhunnoradi Micro drinking water supply system is basically a complete renovation of the existing system to provide a safe and potable Drinking water supply system. The selected wards are where the KWA could not provide a potable drinking water supply. The initiative aims to ensure year-round availability of clean potable drinking water through sustainable measures, benefiting community members in 22, 23, and 24 wards. This proposed Micro water supply project in Vazhunnoradi has a source of an existing open well of 6.00 m diameter and 9 metres Depth located at “Arayi Karthika close by to a perennial river source”.

The Total number of household connections proposed in the phase-1 implementation of the above project is 900 households at the rate of 135 LPCD. The total cost of the project proposed in the first phase is five crores (Capex ₹5.00 cr., Opex: ₹0.15 cr.).

The per FHTC/ Unit cost is: Rs 55,556.00. As the project area is mostly a saline water intruded area with few exceptional open wells in dune-like geomorphology close by to the river course regions, it provides a moderately good quality water amidst saline zones.

Project Overview:

- Total Project Cost: ₹ 5.15 Cr.
- Capex Cost: ₹ 5.00 Cr.
- O & M Cost: ₹ 0.15 Cr.

SUMMARY OF THE PROPOSED PROJECT:

| Project Name | Well Details | FHTC | Pumping Main to Overhead Tank | Overhead Tank Capacity | Distribution Line | Feasibility | Project Cost in Cr. | Unit Cost (Rs.) |
|--------------------|-----------------------|------|---|--|--|---|---------------------|-----------------|
| Vazhunnooradi MWSS | 6m diameter, 9m depth | 900 | Supply and laying 200 mm DI K9 pipe for pumping main from the existing well at Arayi Karthika to the existing 1.60 LL capacity OHSR at Guruvanam.-800m. | Rectification of the existing 1.60 OHSR. | Laying distribution system 250 mm DI Pipe 90 mm PVC pipe 9 km. | The irrigation department certificate that Arayi Puzha (Nileswaram River) is a perennial river. | 5.15 | 55556.00 |

2) SWAP-3 - Kalayana Urava Water Supply Scheme of Valancherry Municipality:

The Micro water supply scheme of Valancherry comprises the Kalayana Urava Water Supply Scheme with a check dam, and seven micro-projects were approved under SWAP-3 for ₹13.274 Cr. The proposed project addresses water scarcity in Valancherry Municipality, particularly in higher elevation areas where the KWA could not provide a potable drinking water supply. The initiative aims to ensure year-round availability of clean potable drinking water through sustainable measures, benefiting 13 wards.

Under the Kalayana Urava Water Supply Scheme, 5 projects worth ₹4.92 Cr. were approved by the 10th SHPSC meeting. Now, the Municipal Council vide resolution No.03 dated 08.07.2025 has decided to approve the 2 micro-projects targeting specific areas: ([Annexure-11](#))

- Kakkattupara Thaniyappan Kunnu: Aimed at 1275 households.
- Kakkattupara Kanjippura: Targeting 950 households.

Infrastructure includes open wells, overhead tanks, pipelines, and distribution systems tailored to local needs.

Project Overview:

- Total Project Cost: ₹5.25 Cr.
- CAPEX Cost: ₹5 Cr.
- O & M Cost: ₹0.25 Cr.

1. Kakkattupara Thaniyappan Kunnu Drinking Water Project:

- A well with an 8-meter diameter and a depth of 10.5 meters from ground level.
- FHTC-1275 Nos
- PUMPING MAIN TO OVERHEAD TANK – 90 MM – 2000 metres
- OVERHEAD WATER TANK Capacity of 20,000 litres. MOTOR – 30-40 HP
- DISTRIBUTION LINE - 75mm 7600m length
- Feasibility from the Ground Water Authority Obtained
- CAPEX cost- ₹2.5 crore

2. Kakkattupara Kanjippura Drinking Water Project

- 8m diameter well & at a depth of 10.5 m from ground level.
- FHTC-950 Nos
- PUMPING MAIN TO OVERHEAD TANK – 90 MM – 2000 metres
- OVERHEAD WATER TANK Capacity of 20,000 litres. MOTOR – 30-40HP.
- DISTRIBUTION LINE - 75mm 6260 m
- Feasibility from the Ground Water Authority Obtained
- CAPEX cost- ₹2.5 crore

SUMMARY OF THE PROPOSED PROJECT:

| Project Name | Well Details | FHTC | Pumping Main to Overhead Tank | Overhead Tank Capacity | Distribution line | Feasibility from Ground Water Department | Project Cost in (₹ Cr.) | Unit Cost (₹) |
|--------------------------------|-----------------------|-----------------|-------------------------------|------------------------|-------------------|--|-------------------------|---------------|
| Kakkattupara Thaniyappan Kunnu | 5m diameter, 8m depth | 1275 | 90mm 2000m | 20000 litres | 75mm, 7600m | Obtained | 2.5 | 19608 |
| Kakkattupara Kanjippura | 5m diameter, 8m depth | 950 | 90 mm, 2000 m | 20000 litres | 75mm, 6260m | Obtained | 2.5 | 26316 |
| Total | | 2225 Nos | 4000 m | | 13860 m | | 5 | |

14th SLTC Recommendation:

The committee, after detailed deliberations, decided to recommend the following to the SHPSC:

- ❖ **Administrative sanction of the Micro project of Kanhangad Municipality- SWAP 1- Vazhunnoradi Micro drinking water supply Scheme/Project**, amounting to a total Project Cost of **₹5.15 Cr. (CAPEX Cost- ₹5.0 Cr & O & M Cost ₹0.15 Cr).**
- ❖ **Administrative sanction of Two Micro projects of Valancherry Municipality – 1) Kakkattupara Thaniyappan Kunnu Drinking Water Project and 2) Kakkattupara Kanjippura Drinking Water Project** under SWAP3 amounting to a total Project Cost of **₹5.25 Cr. (CAPEX Cost- ₹5 Cr & O & M Cost ₹0.25 Cr).**
- ❖ The Committee instructed the Secretaries of Kanhangad and Valancherry Municipalities to take immediate action to initiate the procedures for issuing the Technical Sanction and for tendering the works without further delay.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11:13: Micro Water supply scheme: Kothamangalam Municipality (Ward: 27) – Vilayal Micro water Schemes- AS Revision due to tender excess:

The proposal for revision to the Administrative Sanction (AS) for the **Vilayil MWSS** Micro water supply project has been received from the Kothamangalam Municipality due to tender excess. The excess amount has been accepted by the respective ULBs in accordance with the prevailing Government Order [G.O.(P) No. 54/2019/Fin dated 04.05.2019] from the Finance Department, which stipulates that the maximum admissible contract PAC should be limited to the lower of the LMR or the prevailing DSR + 10% excess. The technical committee held by the CE/ LSGD on 5.6.2025 had also reviewed the same and decided to approve the tender excess (**Annexure-12**)

As per the SHPSC decision, for 9 AMRUT 1.0 cities, 75% of the amount due to tender excess may be met by the ULB, and the balance 25% may be met by the State. **For AMRUT 2.0 cities, 50% of the amount due to tender excess may be met by the ULB, and the balance 50 % to be met by the State.**

The revised Unit cost comes to around ₹ 63,447.05 / household. The slightly higher cost is justified as the proposed settlements in Ward 27 are basically undulating terrains, and moreover KWA water supply system has not reached the deprived community in the provision of safe and potable drinking water. Hence, the ULB has to take the initiative in provisioning safe and potable drinking water to the households in Ward 27.

| Name of work | Reason | AS Amount CAPEX (Cr) | Revised AS Amount CAPEX (Cr) | Total Additional Amount (Cr) | Tender Excess State Share (Cr) | Name of work |
|---|-----------------------|----------------------|------------------------------|------------------------------|--------------------------------|--------------|
| | | | | | State | ULB |
| Vilayil micro drinking water scheme ❖ AS Amount: ₹0.746 Cr. (Capex 0.71 Cr. + Opex- 0.036 Cr.) [G.O. (Rt) No. 1909/ 2023/ LSGD; Dated-26-09-2023] ❖ No. of times tendered times ❖ Accepted PAC + GST @ 18%: 7740541/- ❖ Tender excess – ₹6,42,006 /- (9.04 % excess) ❖ Excess Amount required- 6,42,006 from AS ❖ Revised AS Amount: ₹81,20,541 (Capex- ₹77,40,541; Opex- ₹3,80,000) Council decided to meet 50% of the tender excess vide Council Decision: No. 18/1 dated 10/4/2025 (Annexure-12) | Tender Excess – 9.04% | 0.71 | 0.7740 | 0.0642 | 0.0321 | 0.0321 |

14th SLTC Recommendation:

- ❖ The committee decided to recommend to the SHPSC the revision of the Administrative Sanction for the Micro water supply project in Kothamangalam ULB- Vilayil drinking water scheme to ₹81,20,541 (Capex ₹. 77,40,541/- Opex –₹. 3,80,000/-), due to tender excess of 9.04% above the TPAC considering the recommendations of the Tender Appraisal Committee, and on condition that 50% of the amount due to tender excess (6,42,006/-) may be met by the ULB, and the balance 50 % to be met by the State.
- ❖ The Committee directed the Municipal Secretary to take immediate action to award and commence the work at the site without further delay.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.14: SEW Sector - SWAP 3 - Administrative Sanction for Sewerage & Septage Sector Projects:

Under AMRUT-2.0, projects worth ₹457.81 Cr. (Capex) were approved under SWAP-1 (₹69.56 Cr. - Thiruvananthapuram Corporation) and SWAP-2 (Capex: ₹388.24 Cr. – Kollam, Kochi, and Kozhikode Corporations). Administrative Sanctions have been issued for the SWAP-1 and SWAP-2 projects, and these projects are under various stages of implementation. Approvals for 31 SWAP-3 projects worth ₹592.15 Cr. (Capex) were received from the MoHUA on 01.10.2024. Out of this, administrative sanctions for 25 projects (Thiruvananthapuram Corporation – 18 nos., Kollam Corporation – 3 nos., Alappuzha Municipality – 1 no., Kochi Corporation – 2 nos. & Kannur Corporation – 1 no.) worth ₹327.801 Cr. (Capex) were approved by the 10th SHPSC, and administrative sanctions are to be issued for the balance 6 projects (Alappuzha Municipality – 1 no., Thrissur Corporation – 2 nos., Guruvayur Municipality – 1 no., Palakkad Municipality – 1 no. & Kozhikode Corporation – 1no.).

The projects of Kozhikode Corporation and Thrissur Corporation were placed in the 14th SLTC for approval of administrative sanctions. The committee directed the Thrissur Corporation to submit a basic

report on the combined Kokkala and Kottappuram sewerage project (inclusive of septage co-treatment) for taking an appropriate decision regarding the issuance of administrative sanction. Hence, only the proposal from Kozhikode is placed in this SHPSC.

Kozhikode Corporation:

As per the letter no. EG3/188363/2025 dated 10.06.2025 & letter no. EG3/188363/2025 dated 28.06.2025, the Secretary, Kozhikode Corporation (**Annexure-13**), has submitted the DPR of the sewerage project and has informed the following:

- ❖ The Avikkalthodu (7 MLD) and Kothi (6 MLD) projects (2 STPs & associated sewer networks) of Kozhikode Corporation could not be implemented under AMRUT-1.0 due to public protest and court cases.
- ❖ These projects were shifted to AMRUT-2.0 after getting the approval of the SHPSC (Decision No.32.AA.3 & G.O. Rt No. 523/2023/LSGD dated 02.03.2023).
- ❖ Since the proposed site of the Avikkalthodu STP had a stay by the court, the ULB decided to avoid the location and to merge the Avikkalthodu and Kothi projects with a common STP in a different location.
- ❖ As suggested by the District Collector, the ULB decided to propose the STP for the combined project in the West Hill Industrial Estate, where the ULB has 97 Cents of land.
- ❖ The ULB decided to implement the new STP in the DBOT mode and the work was subsequently awarded to the JV between M/s. Koya and Company Construction Ltd. (KCCL) and M/s. Ayyappa Infra Projects Pvt. Ltd. (AIPPL).
- ❖ The agreement was executed on 21.05.2025 for ₹64.309 Cr., and the DPR prepared by the contractor is submitted in this SHPSC for approval for issuance of AS.
- ❖ For the Avikkalthodu and Kothi sewer network projects, the ULB had an agreement with the contractor, M/s. Nasit Infra Projects Private Limited, Ahmedabad, for ₹102.070 Cr.
- ❖ The contractor had approached the Hon'ble High Court for the start of the work, and for the release of the payment related to the supply of sewer pipes, which were stopped because the STP works were not being started at the site.
- ❖ The Hon'ble High Court had initially decided to give six weeks to the ULB to inform them of their final decision on resolving the issue.
- ❖ Since the AS of the project has not been issued under AMRUT-2.0, the ULB requested the Hon'ble High Court to give a timeframe of six months.
- ❖ Recently, the Hon'ble High Court decided to give three months to the ULB to resolve the issue.
- ❖ The ULB discussed the issue with the contractor and the contractor expressed their willingness to continue the sewer network work.
- ❖ As per the above-mentioned letter dated 26.08.2025, the ULB has requested to increase the Capex amount to ₹166.660 as they require nearly ₹0.29 Cr. more for making payments related to KSPCB & CRZ clearances.
- ❖ The ULB requires a total amount of ₹166.660 Cr. (Capex) for the STP and sewer network projects (including the amount required for obtaining CRZ clearance), which is ₹33.500 Cr. more than the SWAP amount allotted (₹133.160 Cr.) to the ULB under the Sewerage & Septage Sector.
- ❖ The ULB proposes to meet the additional Capex fund requirement (₹33.500 Cr.) from the savings (₹33.500 Cr.) in the work, '*Augmentation of 174 MLD to 210 MLD of Peruvannamoozhi Plant - Replacing of Premo and AC pipe transmission main at Malaparamba and Tali, and providing balance FHTC's in Kozhikode Corporation*' (AS Capex: ₹110.000 Cr.), under the Water Supply Sector of the ULB.

- ❖ The Council held on 28.05.2025 (Resolution No. 195/1) gave consent to utilize the savings in the water supply project.

Justification for more than ₹1 Lakh Cost Per Beneficiary:

- The project covers the Corporation Office, Govt. Beach Hospital, Govt. Hospitality Management College, Akashavani Kozhikode, Govt offices (Police Station, Industrial Estate etc.), Vellayil Harbour and Kozhikode Beach, and commercial establishments (50 Nos.).
- Considering the number of people visiting these facilities, the total number of beneficiaries will be around 18000.

The details of the sewerage project of Kozhikode Corporation are as follows:

| Sl. No. | ULB | Details of Work | Amounts as per DPR | | | Major Components | HH (No.) Benefitted | Cost (₹) per HH Benefitted |
|---------|-----------|--|--------------------|-------------|---------------|---|---------------------|----------------------------|
| | | | Capex (₹ Cr.) | O&M (₹ Cr.) | Total (₹ Cr.) | | | |
| 1 | Kozhikode | Sewerage System for Zone A ❖ SWAP Capex: ₹133.160 Cr. ❖ SWAP O&M: ₹10.000 Cr. ❖ SWAP Total: ₹143.160 Cr. ❖ Agency: ULB | 166.660 | 14.000 | 180.660 | ❖ STP Capacity: 15 MLD ❖ Sewer Network: 98 km ❖ Pumping Main: 3 km ❖ Pumping Station: 5 nos. ❖ Manhole: 3350 nos. ❖ Sewer Connection: 12000 nos. ❖ Road Restoration | 12000 | 150550 |

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC:

- ❖ **Approval of administrative sanction for the SEW Sector project of Kozhikode Corporation, 'Sewerage System for Zone A' (STP at West Hill and Sewer Network - AS Amount: ₹180.66 Cr., Capex: ₹166.66 Cr. and O&M: ₹14.00 Cr.),** subject to the condition that the additional amount required (₹33.500 Cr. more than the approved SWAP amount) shall be met from the savings available in the WS Sector work, *'Augmentation of 174 MLD to 210 MLD of Peruvannamoozhi Plant - Replacing of Premo and AC pipe transmission main at Malaparamba and Tali, and providing balance FHTCs in Kozhikode Corporation'*.
- ❖ The committee directed the Thrissur Corporation to submit a basic report on the combined Kokkala and Kottappuram sewerage project (inclusive of septage co-treatment) for taking an appropriate decision regarding the issuance of administrative sanction.
- ❖ The committee directed the Thrissur Corporation to execute the SEW sector work, *'100 KLD Septage Treatment Plant'*, under AMRUT-2.0, within the funds available for the combined Kokkala and Kottappuram sewerage project, **subject to the condition that the land for the septage treatment plant shall be confirmed by the ULB within a week.**
- ❖ The Capex and O&M Cost for the septage treatment plant shall also be reported by the ULB in the basic report to be submitted for the combined Kokkala and Kottappuram sewerage project.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take a suitable decision in approving the administrative sanction for the SEW project of Kozhikode Corporation.*

Agenda Item No.11.15: SEW Sector - Kozhikode Corporation – Change in the Implementing Agency:

As per the letter no. EG3/188363/2025 dated 22.09.2025, the Secretary, Kozhikode Corporation (**Annexure-14**) has requested approval for execution of a sewerage project in the DBOT mode by the ULB. The details are as follows:

| Details of Work | Reason |
|---|---|
| Name of Work: Sarovaram Sewerage Project (Zone-B1) Sector: SEW AS Amount: ₹179.29 Cr. (Capex: ₹164.20 Cr. & O&M: ₹15.09 Cr.), G.O. (Rt) No. 55/ 2024/ LSGD dated 08.01.2024 Council Approval: Resolution No. 6/1 & 6/2 dated 16.09.2025. | <ul style="list-style-type: none"> Two bids were received in the 1st tender floated by KWA, but both did not qualify. In the 2nd tender floated by KWA on 03.04.2025, 6 bids were received. During the tender scrutiny, 5 bids were disqualified by KWA. The financial bid (DSR-2018) that was opened is 19.4% above (₹146.398 Cr.) the TPAC (₹122.567 Cr.), and was negotiated to 11.8% above (₹136.9792 Cr., Tender Excess: ₹14.412 Cr. excluding GST, ₹17.007 Cr. including GST @ 18%) which is less than the LMR amount (₹139.343 Cr.) and the DSR-2021+10% amount (₹136.9793 Cr.) estimated by the KWA. One of the disqualified bidders has filed a case against KWA (WPC No.30042/2025) and the final judgment of the court is awaited. The work can be awarded only as per the final judgement of the Hon. High Court in the case filed by one of the disqualified bidders. Since funds are not available with the ULB to meet the tender excess amount (75% of ₹17.007 Cr. = ₹12.755 Cr., has to be borne by the ULB, and the balance 25% = ₹4.252 Cr., has to be borne by the State as per the decisions taken so far by the SLTC/SHPSC in the case of tender excesses) ULB's Council held on 16.09.2025 has decided that funds have to be requested from AMRUT-2.0, and that if funds are not available under AMRUT-2.0, the project has to be executed by the ULB instead of KWA in the DBOT mode with the current AS amount as the limit. |

14th SLTC Recommendation:

- ❖ **The proposal of the Kozhikode Corporation to execute the project in the DBOT mode can't be considered, as there is a live tender and there is a court case related to the tender.**
- ❖ The committee directed KWA to negotiate further with the bidder to reduce the tender excess amount and to make a decision regarding the tender.
- ❖ The committee directed the ULB's Secretary to check the possibility of using any other funds available to the ULB for meeting the tender excess.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.16: SEW Sector - Kannur Corporation – Change in the Implementing Agency:

As per the letter no. AMRUT/2025/E1, dated 22.05.2025 (**Annexure-15**), the Secretary, Kannur Corporation, requested to place the agenda for the approval of changing the implementing agency of a SEW sector work. The details are as follows:

| Details of Work | Reason |
|--|---|
| Name of Work: Sewerage system for Kannur Corporation Zone-1 (5 MLD STP at Maithanapalli/ Marakkarkandy with associated network & septage co-treatment) Sector: SEW AS Amount: ₹139.750 Cr. (Capex: ₹123.914 Cr. & O&M: ₹15.836 Cr.), G.O. (Rt) No. 770/ 2025/ LSGD dated 22.03.2025 Council Approval: Resolution No. 28/1 dated 29.04.2025. | <ul style="list-style-type: none"> The ULB wants to execute the sewerage project on their own in the DBOT mode instead of executing it through KWA for the following reasons: <ul style="list-style-type: none"> → The KWA was the designated implementation agency at the time of the SWAP approval and the issuance of AS, but there has been a huge delay in the preparation of the DPR by KWA. → The ULB is not satisfied with the quality of the road restoration work done by KWA so far. → Executing the project on their own will help the ULB in solving public-related issues in a better way. → The ULB has experience of successfully executing, commissioning and running an STP with a sewer network (1 MLD STP at Padannapalam). The Council held on 29.04.2025 (Resolution No. 28/1) gave approval for executing the project in the DBOT mode by the ULB on their own instead of KWA, and to increase the capacity of the STP. |

14th SLTC Recommendation:

- ❖ The committee decided to recommend to the SHPSC the change in the implementation agency of the SEW sector project, 'Sewerage system for Kannur Corporation Zone-1 (5 MLD STP at Maithanapalli/ Marakkarkandy with associated network and septage co-treatment) from KWA to Kannur Corporation.
- ❖ The committee noted that there may be flaws in the process followed by the ULB in the selection of the bid received in the DBOT tender, and directed the ULB to forward all the tender-related documents to the CE, LSGD, for scrutiny and approval of the DBOT tender.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.17: SEW Sector - Kollam Corporation – Cancellation of Works & Taking Up of Alternative Works:

As per the letter dated 03.10.2025 (**Annexure-16**), the Hon'ble Mayor, Kollam Corporation, requested to place the agenda for the approval of the cancellation of 2 sewerage works and for the taking up of an alternative work within the current administrative sanction. The details are as follows:

- ❖ The DSR-2021 came into force with effect from 01.04.2025 as per the Govt. Order dated 26.02.2025 [G.O.(P) No. 21/2025/FIN].
- ❖ Hence, the estimates of the Iron Bridge, Vaadi-Karumalil and Asramom sewer network packages of the Kureepuzha STP were recalculated by KWA as per the DSR-2021, and as per the revised estimates an additional amount of ₹ 10.060 Cr. is required as shown below.

| Sl. No. | Details of Work | As per Original AS | | | | | As per Revised Estimate | | | | |
|---------|--|--------------------|-------------|---------------|---------------------|----------------------------|-------------------------|-------------|---------------|---------------------|----------------------------|
| | | Capex (₹ Cr.) | O&M (₹ Cr.) | Total (₹ Cr.) | HH Benefitted (No.) | Cost per HH Benefitted (₹) | Capex (₹ Cr.) | O&M (₹ Cr.) | Total (₹ Cr.) | HH Benefitted (No.) | Cost per HH Benefitted (₹) |
| 1 | Name of Work: Iron Bridge Zone (Package-I) – Commissioning of sewerage system in Iron Bridge Zone by rehabilitation of existing sewerage system, extension of the sewerage systems and construction of pumping stations and wet well at Iron Bridge Zone. Major Components: Sewer Network: 4342 m, Pumping Main: 2960 m, Pumping Station: 1 no., Manhole Work: 98 | | | | | | | | | | |

| Sl. No. | Details of Work | As per Original AS | | | | | As per Revised Estimate | | | | |
|--|---|--------------------|----------------|------------------|---------------------------|-------------------------------------|-------------------------|----------------|------------------|---------------------------|-------------------------------------|
| | | Capex (₹ Cr.) | O&M (₹ Cr.) | Total (₹ Cr.) | HH Benefitted (No.) | Cost per HH Benefitted (₹) | Capex (₹ Cr.) | O&M (₹ Cr.) | Total (₹ Cr.) | HH Benefitted (No.) | Cost per HH Benefitted (₹) |
| | nos., Sewer Connection: 3566 nos., Road Restoration. SWAP Amount: ₹ 32.540 Cr. ❖ Capex: ₹ 27.369 Cr. ❖ O&M: ₹ 5.171 Cr. | 27.369 | 5.171 | 32.540 | 3566 | 91251 | 29.810 | 5.840 | 35.650 | 3566 | 99972 |
| 2 | Name of Work: Karumalil & Vaddy Zone (Package-II) – Rehabilitation of existing sewerage system and extension of sewerage system for Zone A1 Part-I KLM SS-01 and for commissioning of Karumalil and Vaddy pumping stations. Major Components: Sewer Network: 5887 m, Pumping Main: 660 m, Pumping Station: 2 nos., Manhole Work: 98 nos., Sewer Connection: 3275 nos., Road Restoration. SWAP Amount: ₹30.000 Cr. ❖ Capex: ₹24.756 Cr. ❖ O&M: ₹5.244 Cr. | 24.756 | 5.244 | 30.000 | 3275 | 91603 | 26.810 | 5.960 | 32.770 | 3275 | 100061 |
| 3 | Name of Work: Asramom Zone (Package-III) – Rehabilitation of existing sewerage system and extension of sewerage system for Zone A1 Part-II KLM SS-02 and for commissioning of Asramom pumping station. Major Components: Sewer Network: 13408 m, Pumping Main: 761 m, Pumping Station: 1 no., Manhole Work: 500 nos., Sewer Connection: 2301 nos., Road Restoration. SWAP Amount: ₹37.380 Cr. ❖ Capex: ₹32.136 Cr. ❖ O&M: ₹5.244 Cr. | 32.318 | 5.062 | 37.380 | 2301 | 162451 | 35.790 | 5.770 | 41.560 | 2301 | 180617 |
| Total Major Components: Sewer Network: 23637 m, Pumping Main: 4381 m, Pumping Station: 4 nos., Manhole Work: 696 nos., Sewer Connection: 9142 nos., Road Restoration. AS G.O: G.O.(Rt) No. 770/2025/LSD dated 22.03.2025. | | | | | | | | | | | |
| | Total SWAP Amount: ₹ 99.92 Cr. ❖ Total Capex: ₹ 84.261 Cr. ❖ Total O&M: ₹ 15.659 Cr. | 84.443 | 15.477 | 99.920 | 9142 | 109298 | 92.410 | 17.570 | 109.98 | 9142 | 120302 |
| ➤ Additional Amount Required Over & Above the Original AS Amount: ₹ 10.060 Cr. (Capex: ₹ 7.967 Cr., O&M: ₹ 2.093 Cr.) | | | | | | | | | | | |
| ➤ Additional Amount Required Over & Above the SWAP Amount: ₹ 10.060 Cr. (Capex: ₹ 8.149 Cr., O&M: ₹ 1.911 Cr.) | | | | | | | | | | | |

- ❖ Since funds are neither available with the ULB nor AMRUT-2.0 to meet the additional fund requirement, the ULB's council held on 25.09.2025 (Resolution No.64) decided as follows:
 - Cancel the Asramom and Vaadi-Karumalil sewer network packages.
 - Take up the laying of sewer network in Kureepuzha West, Vallikeezhu and adjoining divisions using vacuum technology as an alternative.
 - Implement the sewer network laying using vacuum technology in Kureepuzha West, Vallikeezhu and adjoining divisions, and implement the Iron Bridge sewer network package (conventional method) with the revised estimate under AMRUT-2.0 within the current administrative sanction amount.
- ❖ Dr. Pranab Kumar Mohapatra, Professor and Head, Civil Engineering Dept., IIT Gandhinagar, has prepared a technical evaluation report for the ULB, comparing the vacuum technology and the gravity method of sewer pipe laying.
- ❖ As per the technical evaluation report, the main advantages of the vacuum technology are that the sewer pipes can be laid at shallow depths, smaller diameter pipes can be used, and the velocity can be maintained.
- ❖ As per the letter dated 26.09.2025, the Hon'ble Mayor, Kollam Corporation, has requested the Managing Director, KWA, to take up the sewer network laying in the Kureepuzha West and Vallikeezhu areas using the vacuum technology in the DBOT mode so that the sewer network can be implemented at a faster pace.

14th SLTC Recommendation:

The committee decided to recommend the following to the SHPSC:

- ❖ **The committee directed to drop the Pallithottam-Thamarakkulam (AS Amount: ₹45.436 Cr., Capex: ₹39.043 Cr., O&M: ₹6.393 Cr.), Vaadi-Karumalil (AS Amount: ₹30.00 Cr., Capex: ₹24.756 Cr., O&M: ₹5.244 Cr.), and Asramom (₹37.38 Cr., Capex: ₹32.318 Cr., O&M: ₹5.062 Cr.) sewer network packages from AMRUT-2.0 due to the following reasons:**
 - In these sewer network packages, the work has to be executed as a continuation of the sewer pipelines laid many years ago, and according to the KWA, the contractors are reluctant to take up such works.
 - Conditional assessment of the existing sewer pipelines needs to be done before starting the works, and the KWA informed that this is taking a lot of time to complete in the case of the already awarded Pallithottam-Thamarakkulam sewer network package.
 - Much more time will be required for commissioning the STP by completing these sewer network packages compared to laying sewer networks in an area where there are no existing sewer pipelines and commissioning the STP.
 - The KWA informed that they faced a lot of difficulty during the commissioning of the Chakkamkandam STP using the sewer network laid many years ago in the Guruvayur Municipality, and issues are still persisting.
 - It may not be possible to complete all 4 sewer network packages before the mission period of AMRUT-2.0 ends (Dec-2026).
- ❖ **Considering the above-mentioned reasons, the committee directed KWA to obtain a decision from the Govt regarding abandoning of the existing sewer networks in the above-mentioned 3 sewer network packages.**
- ❖ **If permission is not obtained from the Govt. for abandoning the existing sewer lines in the Pallithottam-Thamarakkulam, Vaadi-Karumalil, Asramom and sewer network packages, the ULB and KWA may take up the implementation of the same under any other appropriate source of funds.**
- ❖ **The committee directed the ULB to take up the implementation of the sewer network using vacuum technology in the Kureepuzha West, Vallikeezhu, and adjoining divisions, and the 50 KLD FSTP (from AMRUT-1.0) under AMRUT-2.0 as an alternative for the dropped sewer network packages along with the already taken up Iron Bridge sewer network package.**
- ❖ **The committee has directed to submit the following so that a decision on the issuance of administrative sanctions can be taken:**
 - The KWA shall submit the revised estimate (as per DSR-2021) of the 50 KLD FSTP, mentioning the required Capex and O&M costs.
 - The KWA shall submit the revised estimate (as per DSR-2021) of the Iron Bridge sewer network package, mentioning the required Capex and O&M costs.
 - The DPR and estimate (showing Capex and O&M costs) of the sewer network using vacuum technology shall be submitted by the ULB for utilizing the balance amount available after considering the 50 KLD FSTP and the Iron Bridge sewer network package.

Decision to be Taken:

- ❖ ***The committee may review the recommendations of the SLTC and take suitable decisions.***

Agenda Item No.11.18: Jal Hi Amrit – Administrative Sanction for the Proposals for the Utilization of Incentives:

As per the OM dated 29.04.2025 No. 16011/ 8/ 2024-AMRUT Part IV (**Annexure-17**), the MoHUA released the 1st installment of ₹ 5.25 Cr. (70% of the total incentive amount of ₹ 7.50 Cr.) for 15 STPs (in 12 ULBs). The details are as follows:

| Sl. No. | ULB | UWTP/ Name Location | Capacity | Agency | UWTP ID | Rating | Approved Incentive (₹ Cr.) | Released Incentive (₹ Cr.) |
|--------------|--------------------|-------------------------------|----------|--------|---------------|--------|----------------------------|----------------------------|
| 1 | KANNUR | Padannapalam | 1 MLD | ULB | KL-803259-002 | 3 Star | 0.25 | 0.175 |
| 2 | TALIPARAMBA | Palayad | 500 KLD | ULB | KL-803258-001 | 3 Star | 0.25 | 0.175 |
| 3 | SULTAN BATHERY | Taluk Head Quarters Hospital | 140 KLD | ULB | KL-900211-004 | 3 Star | 0.25 | 0.175 |
| 4 | KOZHIKODE | Medical College 2.1 MLD STP | 2 MLD | ULB | KL-803267-002 | 3 Star | 0.25 | 0.175 |
| 5 | KOZHIKODE | Medical College 1 MLD STP | 1 MLD | ULB | KL-803267-003 | 3 Star | 0.25 | 0.175 |
| 6 | KOZHIKODE | Medical College Old 2 MLD STP | 2 MLD | MC | KL-803267-005 | 3 Star | 0.25 | 0.175 |
| 7 | KOTTAKKAL | Municipal Bus Stand | 20 KLD | ULB | KL-900130-001 | 3 Star | 0.25 | 0.175 |
| 8 | TIRUR | Private Bus Stand | 50 KLD | ULB | KL-803271-001 | 3 Star | 0.25 | 0.175 |
| 9 | GURUVAYOOR | Chakkamkandam | 3 MLD | KWA | KL-803278-002 | 3 Star | 0.25 | 0.175 |
| 10 | THRISSUR | General Hospital | 360 KLD | ULB | KL-803280-001 | 3 Star | 0.25 | 0.175 |
| 11 | PARAVUR (N) | Govt. Taluk Hospital | 150 KLD | ULB | KL-803287-001 | 3 Star | 0.25 | 0.175 |
| 12 | KOCHI | Elamkulam | 5 MLD | KWA | KL-803288-001 | 3 Star | 0.75 | 0.525 |
| 13 | ALAPPUZHA | General Hospital | 240 KLD | ULB | KL-803299-003 | 3 Star | 0.25 | 0.175 |
| 14 | THIRUVANANTHAPURAM | Medical College | 5 MLD | KWA | KL-803312-002 | 3 Star | 0.75 | 0.525 |
| 15 | THIRUVANANTHAPURAM | Muttathara | 107 MLD | KWA | KL-803312-001 | 3 Star | 3.00 | 2.100 |
| Total | | | | | | | 7.50 | 5.25 |

As per the advisory issued by the MoHUA, the eligible activities for incentive utilization are as follows:

- ❖ **Energy efficiency measures, new and renewable energy for UWTP operations:** Deployment of energy efficiency measures (with documentary evidence indicating energy efficiency gains), installation of solar panels, biogas plants, and other renewable energy solutions to reduce operational costs and carbon footprint.
- ❖ **Biosolids Management:** Enhancing biosolid treatment processes to produce safe, usable by-products for agriculture and landscaping.
- ❖ **Real-Time Data Management Systems:** Implementation of Supervisory Control and Data Acquisition (SCADA) systems, Online Continuous Emission Monitoring Systems (OCEMS), and other digital solutions to monitor and improve UWTP performance in real-time.
- ❖ **Capacity Building of Staff:** Training programs for operators and field officials to enhance their knowledge and skills in operating and maintaining UWTPs efficiently.
- ❖ **Technology Upgradation:** Adopting advanced treatment technologies to improve treated effluent quality and ensure compliance with environmental standards.
- ❖ **Capital Expenditures for Reuse Infrastructure:** Developing infrastructure to facilitate reusing treated used water, such as pipelines, storage tanks, and distribution systems.
- ❖ **Operating Efficiencies and Improvement of UWTPs:** Deployment of Asset Management Monitoring System/Software, conducting regular maintenance and upgrading essential components of UWTPs to ensure efficient operation and proactive maintenance.

One of the conditions of fund release is the formation of a Water Resource Recovery Cell (WRRC) for the State for ensuring the effective utilization of incentives and the overall success of the Jal Hi Amit initiative. Accordingly, the 10th SHPSC held on 20.02.2025 approved the formation of the WRRC in the State and the related Govt. order has been issued [G.O. (Rt) No. 770/2025/LSGD dated 22.03.2025]. The members of the WRRC are as follows:

- ❖ Principal Secretary, LSGD - Chairperson
- ❖ Director (Urban), LSGD - Member
- ❖ Managing Director, KWA - Member

- ❖ Chief Engineer, LSGD - Member
- ❖ Representatives of KSPCB, Irrigation Dept., Agriculture Dept., Ground Water Dept., Industries Dept. & KSEB - Member
- ❖ Secretary of Relevant LSGIs - Member

As per the advisory issued by the MoHUA, the key responsibilities of the WRRC include:

- ❖ Reviewing and approving proposals from ULBs/Parastatals for incentive utilization.
- ❖ Monitoring the performance of incentivized UWTPs and ensuring compliance with environmental standards.
- ❖ Conducting periodic field visits to assess the quality of treated water and biosolids.
- ❖ Organizing capacity-building programs for UWTP operators and officials in collaboration with technical partners.
- ❖ Promoting awareness and advocacy on reusing treated water and biosolids management.
- ❖ Preparing quarterly reports for submission to the MoHUA.

As per the information received verbally from MoHUA, even though the WRRC has been formed, the proposals for utilizing the incentives under JHA requires the approval of the SLTC/ SHPSC. Hence, the proposals submitted by KWA (4 STPs), Kannur Corporation (1 STP), Thrissur Corporation (1 STP) and Taliparamba Municipality (1 STP) for the utilization of the incentives are placed in this SHPSC for approval. Proposals for utilizing the funds allotted for the balance 8 STPs are to be formulated by the concerned ULBs.

Proposals of KWA:

As per the letter no. KWA-JB/4995/2025-AE 10, dated 27.06.2025, the Managing Director, Kerala Water Authority (**Annexure-17**), requested approval for the proposals for utilizing the funds allotted under the JHA initiative for 4 STPs. The details are as follows:

| Name of STP | Details of Work Proposed |
|---|---|
| 107 MLD STP at Muttathara, Thiruvananthapuram Corporation ❖ Approved Incentive: ₹ 3.00 Cr. | <ul style="list-style-type: none"> ❖ Solar Panel Installation (65 kW): ₹ 0.4633 Cr. ❖ Tarring of Internal Roads in the STP Premises: ₹ 1.6173 Cr. ❖ Replacement of Corroded Pipes at the DG Chimney & Centrifuge Outlet: ₹ 0.0179 Cr. ❖ Total Amount Required: ₹ 2.10 Cr. ❖ Balance Amount Available: ₹ 0.90 Cr. |
| 5 MLD STP at Medical College, Thiruvananthapuram Corporation ❖ Approved Incentive: ₹ 0.75 Cr. | <ul style="list-style-type: none"> ❖ Acoustic Treatment (sound proofing) Inside the Blower Room: ₹ 0.0905 Cr. ❖ Installation and Commissioning of Conference Hall Setup at STP: ₹ 0.0548 Cr. ❖ Solar Panel Installation (15 kW): ₹ 0.1028 Cr. ❖ Aesthetic Enhancement at STP: ₹ 0.1302 Cr. ❖ Setup of a Microbiology Lab and Office Setup: ₹ 0.1512 Cr. ❖ Total Amount Required: ₹ 0.53 Cr. ❖ Balance Amount Available: ₹ 0.22 Cr. |
| 5 MLD STP at Elamkulam, Kochi Corporation ❖ Approved Incentive: ₹ 0.75 Cr. | <ul style="list-style-type: none"> ❖ Solar Panel Installation (65 kW): ₹ 0.4633 Cr. ❖ Supply and Erection of 20 hp Centrifugal Pump Set for Reuse of Effluent: ₹ 0.0648 Cr. ❖ Total Amount Required: ₹ 0.53 Cr. ❖ Balance Amount Available: ₹ 0.22 Cr. |
| 3 MLD STP at Chakkamkandam, Guruvayur Municipality ❖ Approved Incentive: ₹ 0.25 Cr. | <ul style="list-style-type: none"> ❖ Online Continuous Effluent Monitoring System (OCEMS) - Multiparameter Analyzer: ₹ 0.2463 Cr. ❖ Total Amount Required: ₹ 0.25 Cr. |

As per the letter dated 07.07.2025 (letter no. SMMU/57/2024-UIWE-1) opinion of the above-mentioned ULBs were sought regarding the proposals given by KWA, and regarding the utilization of the balance funds, but so far, no replies have been received.

Proposal of Kannur Corporation:

As per the letter no. AMRUT/E1/2025/79, dated 23.07.2025 (**Annexure-17**), the Secretary, Kannur Corporation requested approval for the following proposal:

| Name of STP | Details of Work Proposed |
|--|--|
| 1 MLD STP at Padannapalam, Kannur Corporation ❖ Approved Incentive: ₹ 0.25 Cr. | ❖ Online Continuous Effluent Monitoring System (OCEMS) - Multiparameter Analyzer: ₹ 0.25 Cr. ❖ Total Amount Required: ₹ 0.25 Cr. |

Proposal of Thrissur Corporation:

As per the letter no. 4150992-2025, dated 03.09.2025 (**Annexure-17**), the Secretary, Thrissur Corporation, requested approval for the following proposal:

| Name of STP | Details of Work Proposed |
|--|---|
| 360 KLD STP at General Hospital, Thrissur Corporation ❖ Approved Incentive: ₹ 0.25 Cr. | ❖ Online Continuous Effluent Monitoring System (OCEMS) for Raw Water & Treated Water: ₹ 0.2596 Cr. ❖ Annual Subscription Charges: ₹ 0.0094 Cr. ❖ Provision for O&M: ₹ 0.0400 Cr. ❖ Total Amount Required: ₹ 0.31 Cr. ❖ Excess Amount Required: ₹ 0.06 Cr. |

Proposal of Taliparamba Municipality:

As per the letter no. 2571177-2024, dated 11.09.2025 (**Annexure-17**), the Secretary, Taliparamba Municipality, requested approval for the following proposal:

| Name of STP | Details of Work Proposed |
|---|--|
| 500 KLD STP at Palayad, Taliparamba Municipality ❖ Approved Incentive: ₹ 0.25 Cr. | Performance improvement works: ❖ Strengthening of wastewater pumping system: ₹ 0.0030 Cr. ❖ Strengthening of primary treatment system: ₹ 0.0767 Cr. ❖ Strengthening of aeration system: ₹ 0.0295 Cr. ❖ Strengthening of secondary clarifier system: ₹ 0.0177 Cr. ❖ Strengthening of filtration unit: ₹ 0.0307 Cr. ❖ Strengthening of electrical systems: ₹ 0.0236 Cr. ❖ Strengthening of sludge handling unit: ₹ 0.0177 Cr. ❖ Miscellaneous works: ₹ 0.0089 Cr. ❖ Erection and installation works: ₹ 0.0413 ❖ Total Amount Required: ₹ 0.25 Cr. |

14th SLTC Decision:

The committee decided to recommend the following to the SHPSC, subject to the condition that the approval of the WRRC shall be obtained:

- ❖ **Approval of administrative sanctions for utilizing the incentives allotted under JHA to the following STPs:**
 - **107 MLD STP at Muttathara, Thiruvananthapuram Corporation: ₹ 2.10 Cr.**
 - **5 MLD STP at Medical College, Thiruvananthapuram Corporation: ₹ 0.53 Cr.**
 - **5 MLD STP at Elamkulam, Kochi Corporation: ₹ 0.53 Cr.**
 - **3 MLD STP at Chakkamkandam, Guruvayur Municipality: ₹ 0.25 Cr.**

- **1 MLD STP at Padannapalam, Kannur Corporation: ₹ 0.25 Cr.**
- **360 KLD STP at General Hospital, Thrissur Corporation: ₹ 0.31 Cr., subject to the condition that the excess amount required (₹ 0.06 Cr.) shall be borne by the ULB.**
- **500 KLD STP at Palayad, Taliparamba Municipality: ₹ 0.25 Cr.**

Subsequently, as per the letter no. EG3/188363/2025, dated 07.10.2025 ([Annexure-17](#)), the Secretary, Kozhikode Corporation, requested approval for the following proposal:

| Name of STP | Details of Work Proposed |
|--|--|
| 2 MLD STP at Medical College, Kozhikode Corporation ❖ Approved Incentive: ₹ 0.25 Cr. | ❖ Solar Panel Installation: ₹ 0.25 Cr. ❖ Total Amount Required: ₹ 0.25 Cr. |
| 1 MLD STP at Medical College, Kozhikode Corporation ❖ Approved Incentive: ₹ 0.25 Cr. | ❖ Solar Panel Installation: ₹ 0.25 Cr. ❖ Total Amount Required: ₹ 0.25 Cr. |
| 2 MLD STP (Old) at Medical College, Kozhikode Corporation ❖ Approved Incentive: ₹ 0.25 Cr. | Performance improvement works: ❖ Replacement of the failed aerator system with tube-type fine bubble diffusers ❖ Supply, installation, testing, and commissioning of a chemical dosing system for Sodium Hypochlorite ❖ Media resetting in pressure sand filter (3.2m diameter x 2.8m height MSEF vessel) ❖ Total Amount Required: ₹ 0.25 Cr. |

All the above-mentioned proposals were placed in the 1st WRRC meeting held on 25.10.2025, and the committee decided as follows:

1st WRRC Decision:

The committee decided to recommending the following to the SLTC/SHPSC for issuance of administrative sanction:

- ❖ **107 MLD STP at Muttathara, Thiruvananthapuram Corporation - ₹ 2.10 Cr. for solar panel installation, tarring of internal roads, and replacement of corroded pipes at the DG chimney & centrifuge outlet.**
- ❖ **5 MLD STP at Medical College, Thiruvananthapuram Corporation - ₹ 0.53 Cr. for acoustic treatment (sound proofing) inside the blower room, installation and commissioning of conference hall setup, solar panel installation, aesthetic enhancement, and setup of a microbiology lab and office.**
- ❖ **5 MLD STP at Elamkulam, Kochi Corporation - ₹ 0.53 Cr. for solar panel installation, and supply and erection of centrifugal pump set for reuse of effluent.**
- ❖ **The committee directed KWA to submit the proposals for the utilization for the balance amounts available under Jal Hi Amrit for the Muttathara and Medical Colleges STPs in Thiruvananthapuram Corporation, and for the Elamkulam STP in Kochi.**
- ❖ **3 MLD STP at Chakkamkandam, Guruvayur Municipality - ₹ 0.25 Cr. for Online Continuous Effluent Monitoring System (OCEMS).**
- ❖ **1 MLD STP at Padannapalam, Kannur Corporation - ₹ 0.25 Cr. for Online Continuous Effluent Monitoring System (OCEMS).**
- ❖ **360 KLD STP at General Hospital, Thrissur Corporation - ₹ 0.31 Cr. for Online Continuous Effluent Monitoring System (OCEMS) subject to the condition that the excess amount required (₹ 0.06 Cr.) over the allotted amount shall be met from the balance amount available in the amounts claimed from MoHUA under AMRUT-1.0.**
- ❖ **500 KLD STP at Palayad, Taliparamba Municipality - ₹ 0.25 Cr. for performance improvement works.**
- ❖ **2 MLD STP at Medical College, Kozhikode Corporation - ₹ 0.25 Cr. for solar panel installation.**

- ❖ 1 MLD STP at Medical College, Kozhikode Corporation - ₹ 0.25 Cr. for solar panel installation.
- ❖ 2 MLD STP (Old) at Medical College, Kozhikode Corporation - ₹ 0.25 Cr. for performance improvement works.

Decision to be Taken:

The committee may take note of the decisions taken by the SLTC and WRRC, and may take suitable decisions regarding the issuance of administrative sanctions for the proposals for utilizing the incentive amounts under the Jal Hi Amrit initiative.

Agenda Item No.11.19: WBR & PARK Sector: Administrative Sanction for projects under Waterbody Rejuvenation and Development of Green Space and Parks.

Funds allocated to this sector constitute 5% of the total project allocation—4% for the rejuvenation of water bodies and 1% for the development of green spaces and parks. The Ministry of Housing and Urban Affairs (MoHUA) has approved 73 projects under “Development of Green Space and Parks” with a total cost of ₹.41.08 crore (Capex: ₹.36.86 crore; O&M: ₹.4.23 crore). Administrative Sanction has already been granted for 67 projects, amounting to ₹.36.179 crore (Capex: ₹.32.709 crore; O&M: ₹.3.47 crore).

Currently, three Detailed Project Reports (DPRs) have been submitted by Kattappana Municipality, Mavelikkara Municipality, and Kollam Corporation under the Green Space and Parks sector for the issuance of Administrative Sanction. The details are given below.

| Sl. No. | ULB | Project Title | Amount as per DPR | | | Remarks |
|---------|--------------------------|--|--------------------------------|------------------------------|----------------------------|--|
| | | | Estimated Project Cost (₹ Cr.) | Estimated Capex Cost (₹ Cr.) | Estimated O&M Cost (₹ Cr.) | |
| 1 | Kattappana Municipality | AMRUT2.0- Kattappana Municipality Open Park (KL-Kattappana-15195) *SWAP TOTAL: 0.38 Cr *SWAP CAPEX: 0.35Cr *SWAP O&M:0.03Cr | 0.397 | 0.367 | 0.03 | Foot path, Open Gym, Coffee Shop, Garden Bench, CCTV, Solar lighting, WiFi *Latitude-9°45'4.9" *Longitude-77°06'48.5" *Area-8.15 cent Council Decision No.4 dated 7/5/25. (Annexure 18) |
| 2 | Kollam Corporation | AMRUT 2.0- Development of a new Park near Kollam Beach (KL-Kollam-15040) *SWAP TOTAL:0.90 *SWAP CAPEX:0.75 *SWAP O&M:0.15 | 0.90 | 0.75 | 0.15 | Site Development, Chain link fencing, Walkway, entrance pillars, waste bins, pond construction, Tree plantation, Benches, signboard, electrification, steps on sloped area, green fencing, Selfie points, cafe and allied works. Latitude-8° 52' 30.3384" Longitude- 76° 35' 36.5028" Area-3 acre; Council Decision No.26 dated 26/08/23. (Annexure 18) |
| 3 | Mavelikkara Municipality | AMRUT 2.0- Development of Green Space and parks near Vellorekulam in Ward No.11, Mavelikkara Municipality (KL- | 0.488 | 0.463 | 0.025 | Site clearing and leveling, Walkways /Paved Paths, Benches and Seating Areas, Open-air gym/fitness equipment area, Children's playground with play equipment, Grass turfing and lawn |

| | | | | | | |
|--|--|--|--------------|-------------|--------------|---|
| | | MAVELIKKARA-15059) *SWAP TOTAL:0.325 *SWAP CAPEX:0.30 *SWAP O&M:0.025 | | | | development, Tree plantation, Water supply system, Electrical connections and lighting, waste bins etc. Latitude :9° 14' 34.4004" N Longitude:76° 32' 45.11" E" Area-9.88 cent; Council Decision No.14 dated 28/05/25. (Annexure 18) |
| | | TOTAL | 1.785 | 1.58 | 0.205 | |

14th SLTC Recommendation:

The Committee decided to recommend the following to the SHPSC:

❖ **Administrative Sanction for Three projects in the Parks and Green Spaces Development sector, totaling ₹.1.785 Crore (CAPEX: ₹ 1.58 Crore; OPEX: ₹ 0.205 Crore). subject to the following.**

- *Central Assistance will cover only the Capital Expenditure (CAPEX) and will not extend to Operational & Maintenance (OPEX) costs or land acquisition expenses.*
- *Projects must serve the public interest and secure all necessary regulatory clearances before commencement.*
- *Any costs exceeding the allocated SWAP amount must be funded by the respective Urban Local Bodies (ULBs).*
- *ULBs should implement measures to ensure that Green Spaces and Parks are consistently clean and well-maintained.*
- *The Municipal Council's approval.*

Decision to be Taken:

❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.20: WBR & PARK Sector: Cancellation of Waterbody Rejuvenation/ Parks & Green Spaces Projects under SWAP-2 & 3 and Replacement with New Projects:

(A) Waterbody Rejuvenation Sector:

Cherpulassery Municipality has submitted a request to cancel the Waterbody Rejuvenation Project titled 'Kodiyathkulam in Ward 25' under Tranche 2 and to replace it with a new proposal titled 'Cholakkulam Rejuvenation'. The project 'Kodiyathkulam in Ward 25' had received Administrative Sanction during the 6th State High Powered Steering Committee (SHPSC) meeting held on 15.07.2023. Subsequently, Government Order No. 1908/2023/LSGD dated 26.09.2023 was issued.

Mukkam Municipality has submitted a request to cancel the Waterbody Rejuvenation Project titled 'Rejuvenation of Ayani Kunnummal Pond in Division 5' under Tranche 2. The project had received Administrative Sanction during the 5th State High Powered Steering Committee (SHPSC) meeting held on 02.03.2023. Subsequently, Government Order No. 771/2023/LSGD dated 30.03.2023 was issued.

Thrissur Corporation has submitted a request to cancel the Waterbody Rejuvenation Project titled 'Rejuvenation of Choraakulam in Division 23 under Tranche 1, due to land encroachment, and to replace it with the work of Rejuvenation of Kokkalakkulam Div 39.

The details of projects to be cancelled are given below:

| Sl. No | ULB | Name of Project | Capex in Cr. | O&M in Cr. | Project Cost in Cr. | Remarks |
|--------------------|----------------------------|---|--------------|--------------|---------------------|---|
| 1 | Cherpulasseri Municipality | Kodiyathkulam in Ward 25 under Tranche 2. | 0.73 | 0.08 | 0.81 | The Secretary, Cherupulassery Municipality, has reported vide letter No. PW1-190481 that the approved waterbody rejuvenation project "Koditathukulam" [Tranche 2] cannot be implemented within the stipulated time frame, as a legal dispute regarding land ownership is currently pending before the Hon'ble Municipal Court, Ottappalam. In view of this, the Municipal Council (Decision No.16 dated 23.4.25) decided to cancel the project and propose a replacement project titled "Cholakkulam Rejuvenation". (Annexure 18) |
| 2 | Mukkam Municipality | Rejuvenation of Ayani Kunnummal Pond in Division 5 under Tranche 2. | 0.01 | 0.001 | 0.011 | The Secretary, Mukkom Municipality, reported that as per Municipal Council Decision No. 3 dated 25/04/2025, the proposed pond site is located within a rubber plantation, making access to the site extremely difficult. Specifically, maneuvering a crane to the location for the removal of the heavy steel top cover of the well has been deemed impractical. Removal of the cover is essential for undertaking cleaning activities. However, due to the high risk involved, the contractor expressed reluctance to carry out the work and was subsequently relieved from the assignment. In light of these challenges, the Municipal Council has resolved to drop the project. (Annexure 18) |
| 3 | Thrissur Corporation | AMRUT 2.0 Rejuvenation of Choraakulam in Division 23 under Tranche 1. | 0.70 | 0.05 | 0.75 | As per the council resolution no 48/1 dated 29.08.2025 and 10/1 dated 31.07.2025 Thrissur corporation wanted to cancel the AMRUT 2.0 Rejuvenation of Choraakulam in Division 23 due to land encroachment and proposed to be replaced with the work of Rejuvenation of Kokkalakkulam Div 39. (Annexure 18) |
| Total (WBR) | | | 1.44 | 0.131 | 1.571 | |

The details of the replacement project:

| Sl. No | ULB | Name of Project | Capex in Cr. | O&M in Cr. | Project Cost in Cr. | Description |
|--------------|----------------------------|--|---------------|----------------|---------------------|--|
| 1 | Cherpulasseri Municipality | AMRUT 2.0 - Waterbody Rejuvenation-Cholakkulam Rejuvenation. | 0.9 893 | 0.09893 | 1.08823 | Area: 53.05 cent; Lat :10 °52' 42.12" Long:76 °17' 50.28" Components: Deepening and improvement of the connecting drain, Repair of damaged sidewalk handrails, fencing, Improvement of the pathway, lighting, Construction of Kadavu, etc. (Annexure 18) |
| 2 | Thrissur Corporation | Rejuvenation of Kokkalakkulam Div 39 | 0.70 | 0.05 | 0.75 | Area: 1 acre Lat: 10.513243, Long:76.208645 Components: Desilting, Cleaning, Side wall protection, Rejuvenation of Kadavu and Beautification Works (Annexure 18) |
| Total | | | 1.6893 | 0.14893 | 1.83823 | |

(B) Green Space and Parks:

Sultan Bathery Municipality has submitted a request for the cancellation of the PARK Project titled 'Happiness Park,' which was approved under Tranche 3 by the APEX Committee of AMRUT 2.0. As the Detailed Project Report (DPR) has not yet been submitted, Administrative Sanction has not been accorded.

Cancellation:

| <i>Sector.</i> | <i>ULB</i> | <i>Name of Project</i> | <i>Capex in Cr.</i> | <i>O&M in Cr.</i> | <i>Project Cost in Cr.</i> | <i>Reason</i> |
|--------------------------------------|-----------------------------|--------------------------------|---------------------|-----------------------|----------------------------|---|
| Green Space and Parks | Sultan Bathery Municipality | Happiness Park under Tranche 3 | 0.50 | 0.05 | 0.55 | The Secretary of Sulthan Bathery Municipality has reported, vide letter No. 2784033-24 dated 13.05.25, that the project "Construction of Happiness Park" under Tranche III is not feasible due to poor access and steep terrain. The Municipality (Resolution No.26 dated 26.11.24 (Annexure 18)), requested to replace this project with a new project "Rejuvenation of the pond at Manichithra Park", which is owned by the Municipality. (The DPR is being prepared.) |
| Total (Green Space and Parks) | | | 0.50 | 0.05 | 0.55 | |

14th SLTC Recommendation:

The Committee decided to recommend the following to the SHPSC:

- ❖ **Cancellation** of the project titled 'AMRUT 2.0 – Rejuvenation of Kodyathkulam in Ward 25' of Cherpulassery Municipality, under the Waterbody Rejuvenation Sector, Tranche II, with a total cost of ₹0.81 Cr [Capex: ₹0.73 Cr; O&M: ₹0.08 Cr], **and its replacement with a new project titled 'AMRUT 2.0 – Waterbody Rejuvenation: Cholakkulam Rejuvenation', with a total cost of ₹1.08823 Cr [Capex: ₹0.9893 Cr; O&M: ₹0.09893 Cr], in Cherpulassery Municipality.**
- ❖ **Cancellation** of the project titled 'AMRUT 2.0 –Rejuvenation of Ayani Kunnummal Pond in Division 5 of Mukkom Municipality, under the Waterbody Rejuvenation Sector, Tranche II, with a total cost of ₹0.011 Cr [Capex: ₹0.01 Cr; O&M: ₹0.001 Cr].
- ❖ **Cancellation** of the project titled 'AMRUT 2.0 Rejuvenation of Choraakulam in Division 23 under Tranche 1 of Thrissur Corporation, under the Waterbody Rejuvenation Sector, Tranche I, with a total cost of ₹0.75 Cr [Capex: ₹0.70 Cr; O&M: ₹0.05 Cr]], **and its replacement with a new project titled 'Rejuvenation of Kokkalakkulam Div 39', with a total cost of ₹0.75 Cr [Capex: ₹0.70 Cr; O&M: ₹0.05 Cr], in Thrissur Corporation**
- ❖ **Cancellation** of the project titled 'AMRUT 2.0 – Green Space and Parks: Happiness Park' of Sultan Bathery Municipality, approved under Tranche III, with a total cost of ₹0.55 Cr [Capex: ₹0.50 Cr; O&M: ₹0.05 Cr]
- ❖ **Administrative Sanction** for the replacement project titled 'AMRUT 2.0 – Rejuvenation of Kokkalakkulam Div 39', with a total cost of ₹0.75 Cr [Capex: ₹0.70 Cr; O&M: ₹0.05 Cr], in Thrissur Corporation, **subject to the approval of the Apex Committee of MoHUA since it exceeds 10% of the SWAP-1st Tranche I & Submission of the alternative proposal of Thrissur ULB to the Apex Committee of MoHUA for approval since it exceeds 10% of the SWAP-1st Tranche.**
- ❖ **Administrative Sanction** for the replacement project titled 'AMRUT 2.0 – Waterbody Rejuvenation: Cholakkulam Rejuvenation', with a total cost of ₹1.08823Cr [Capex: ₹0.9893 Cr; O&M: ₹0.09893 Cr], in Cherpulassery Municipality on the following conditions:
 - *The project must demonstrably serve the public good and obtain all necessary regulatory clearances prior to commencement.*
 - *The Urban Local Body (ULB) must implement sustainable measures to ensure the water body remains clean and well-maintained over time.*
 - *The excess amount for the replacement project, over and above the SAAP allocation for the cancelled project titled 'AMRUT 2.0 – Rejuvenation of Kodyathkulam in Ward 25 of Cherpulassery Municipality,' shall be borne by the Cherpulassery Municipality.*
 - *The ULBs shall submit the Municipal Council's approval.*

Decision to be Taken:

❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.21: Waterbody Rejuvenation Sector: AMRUT 2.0 – Ratification of Tender Excess and Revision of Administrative Sanction Due to Tender Excess and Change from DSR 2018 to DSR 2021.

The tender excess for various AMRUT 2.0 projects has been approved by the respective Urban Local Bodies (ULBs) in accordance with the prevailing Government Order [G.O.(P) No. 54/2019/Fin dated 04.05.2019] issued by the Finance Department. This order mandates that the maximum admissible contract PAC should be limited to the lesser of the Local Market Rate (LMR) or the prevailing Delhi Schedule of Rates (DSR) plus a 10% excess. (Council Decisions Attached as **Annexure 18**)

It is important to note that the Central Government may not fund any portion of the tender excess. As a result, the excess amount may need to be covered jointly by the State and the respective ULBs. During its 8th meeting, the State High Power Steering Committee (SHPS) decided that, for AMRUT 1.0 cities, 75% of the tender excess amount shall be borne by the ULB and the remaining 25% by the State. For AMRUT 2.0 cities, the tender excess amount shall be shared equally, with 50% borne by the ULB and 50% by the State.

As per the decision of the 13th State Level Technical Committee (SLTC), a Tender Appraisal Committee was constituted. The committee comprises the Chief Engineer, Local Self Government Department (LSGD) (Chairperson and Convenor), the Deputy Chief Engineer in charge of AMRUT projects at the Kerala Water Authority (PIU-2), a representative from the Finance Department, and a representative from SMMU AMRUT.

The aforementioned Tender Appraisal Committee (TAC) is entrusted with reviewing all AMRUT projects involving tender excess and providing recommendations to the SLTC. Accordingly, the **tender excess of the following projects has been duly verified and recommended by the Tender Appraisal Committee (TAC) in its meeting held on 05.05.2025 & 29.09.2025. (Annexure 12 & 4).**

| ULB | Name of work | Tender Excess (%) | Sanctioned Capex Amount (in Lakhs) | Excess Tender Amount (in Lakhs) | Required Capex under Revised AS (in Lakhs) | Sharing of Tender Excess (in Lakh) | |
|--|--|-------------------|------------------------------------|---------------------------------|--|------------------------------------|-------|
| | | | | | | State | ULB |
| Muvattupuzha Municipality (AMRUT City) | AMRUT 2.0 - Rejuvenation of Ambattukulam in Ward 23 2 AS: ₹.38.578 Lakh (Capex: ₹.34.078 Lakh; O&M: ₹.4.5 Lakh.) as per the G.O (Rt). No.1908/2023/LSGD Dated 26.09.23. Revised AS Required: ₹.41.22-Lakh. (Capex-₹.36.72 Lakhs; O&M: ₹.4.5 Lakh) | 8.49 | 34.078 | 2.642 | 36.720 | 1.321 | 1.321 |
| Adoor Municipality (AMRUT City) | AMRUT 2.0-Rejuvenation of Ayyappan Parakulam in Ward 23 2 AS: ₹.34.8 Lakh (Capex: ₹.31.8 Lakh; O&M: ₹.3.0 Lakh) as per G.O (Rt) No. 771/ 2023/ LSGD dated 30/03/2023. | 3.48 | 31.80 | 1.044 | 31.8 | 0.522 | 0.522 |

| ULB | Name of work | Tender Excess (%) | Sanctioned Capex Amount (in Lakhs) | Excess Tender Amount (in Lakhs) | Required Capex under Revised AS (in Lakhs) | Sharing of Tender Excess (in Lakh) | |
|---|---|-------------------|------------------------------------|---------------------------------|--|------------------------------------|-------|
| | | | | | | State | ULB |
| | Revised AS Required: No revision required. (The savings arising from the difference between the Administrative Sanction (A.S) and the Technical Sanction (T.S) amounts can be utilized. | | | | | | |
| Kothamangalam Municipality (AMRUT City) | AMRUT 2.0- Renovation of Malakhachira in Ward 10. AS: ₹.35 Lakh (Capex: ₹.30 Lakh; O&M: ₹.5 Lakh) as per G.O.(Rt). No. 2041/2024/LSGD dated 26.10.24. Revised AS Required: ₹.36.83 Lakh. [Capex-₹.31.83 Lakh; O&M: ₹. 5.0 Lakh]. | 9.0 | 30.0 | 2.63 | 31.83 | 1.315 | 1.315 |
| Thrissur Corporation (AMRUT City) | AMRUT 2.0 - Waterbody Rejuvenation - Adithyakulam in Div 41. AS: ₹.40.5 Lakh (Capex: ₹.40.0 Lakh; O&M: ₹.0.5 Lakh) as per G.O (Rt) No. 795/ 2025/ LSGD dated 25/03/2025. Revised AS Required: ₹.43.55Lakh. [Capex-₹.43.05Lakh; O&M: ₹.0.5 lakh]. | 7.7 | 40 | 3.05 | 43.052 | 0.762 | 2.288 |
| Thrissur Corporation (AMRUT City) | AMRUT 2.0 Rejuvenation of Kaithakulam in Division 21. AS: ₹.55.0Lakh (Capex: ₹.50.0 Lakh; O&M: ₹.5.0 Lakh) as per G.O (Rt) No. 1908/2023/LSGD dated 26/09/2023. Revised AS Required: ₹.58.49Lakh [Capex- ₹.53.49Lakh; O&M: ₹. 5.0 lakh]. | 6.97 | 50.00 | 3.49 | 53.49 | 0.87 | 2.62 |
| Thrissur Corporation (AMRUT City) | AMRUT 2.0 - Rejuvenation of Sreedharamangalam Pond (Div 41) AS: ₹. 90 Lakh (Capex: ₹.85 Lakh; O&M: ₹.5.0 Lakh) as per G.O (Rt) No. 795/ 2025/ LSGD dated 25/03/2025 Revised AS required. ₹.91.88 Lakh (Capex: ₹ 86.88 Lakh; O&M: ₹.5.0Lakh). | 7.51%- | 85 | 5.68 | 86.88 | 1.42 | 4.26 |
| Thrissur Corporation (AMRUT City) | AMRUT 2.0- Rejuvenation of Puthankulam Division 13 AS: ₹.13.0Lakh (Capex: ₹.10.0 Lakh; O&M: ₹.3.0 Lakh) as per G.O (Rt) No. 1908/2023/LSGD dated 26/09/2023 Revised AS required. ₹.13.77Lakh (Capex: ₹.10.77Lakh; O&M: ₹.3.0 Lakh). | 7.80% | 10.00 | 0.78 | 10.77 | 0.20 | 0.58 |

| ULB | Name of work | Tender Excess (%) | Sanctioned Capex Amount (in Lakhs) | Excess Tender Amount (in Lakhs) | Required Capex under Revised AS (in Lakhs) | Sharing of Tender Excess (in Lakh) | |
|-----------------------------------|--|-------------------|------------------------------------|---------------------------------|--|------------------------------------|---------------|
| | | | | | | State | ULB |
| Thrissur Corporation (AMRUT City) | AMRUT 2.0 - Rejuvenation of Puthanvettukayal (Div 44) AS: ₹.86.0Lakh (Capex: ₹.85.0 Lakh; O&M: ₹.1.0 Lakh) as per G.O (Rt) No. 795/ 2025/ LSGD dated 25/03/2025. Revised AS required. ₹.94.03 Lakh (Capex: ₹.93.03 Lakh; O&M: ₹.1.00 Lakh). | 9.44% | 85.00 | 8.03 | 93.03 | 2.00 | 6.03 |
| Thrissur Corporation (AMRUT City) | AMRUT 2.0 - Rejuvenation of Paduthalakkulam (Div 44) AS: ₹ 40.40 Lakh (Capex: ₹.40.0 Lakh; O&M: ₹0.40 Lakh) as per G.O (Rt) No. 795/ 2025/ LSGD dated 25/03/2025. Revised AS required. ₹43.9 Lakh (Capex: ₹43.5 Lakh; O&M: ₹0.40 Lakh). | 9.97% | 40.00 | 3.5 | 43.5 | 0.875 | 2.625 |
| Total | | | | 30.846 | | 9.285 | 21.561 |

Proposal for Administrative Sanction revision following switch to DSR 2021.

The Detailed Project Reports (DPRs) for various projects under AMRUT 2.0 were initially prepared based on the rates specified in DSR 2018. However, with the implementation of the revised DSR 2021, effective from 05.05.2025, there has been a significant impact on the estimated project costs.

As the original DPRs were framed using the outdated DSR 2018 rates, the adoption of DSR 2021 has resulted in cost escalations across several components of the projects. Consequently, Guruvayoor Municipality and Ottappalam Municipality (**Annexure 18**) have formally requested a revision of the Administrative Sanction to align the approved project costs with the updated DSR 2021 rates. The details are given below.

| ULB | Name of Project | Approved AS amount in Lakh. | Excess due to revision from DSR 2018 to DSR 2021 in Lakh | Revised AS required |
|--|--|--|--|--------------------------------------|
| Guruvayoor Municipality (AMRUT-1 City) | Rejuvenation of Cholayil pond SWAP 3 | ₹.26.00 (Capex- ₹.25.0; O&M- ₹.1.0) [G.O(Rt) No.795/ 2025/LSGD Dated 25.03.25] Area – 9.9 cent | ₹6.5 | ₹.32.50 (Capex- ₹.31.5; O&M- ₹.1.0) |
| Guruvayoor Municipality (AMRUT-1 City) | Rejuvenation of Cholayil Sooryan pond SWAP 3 | ₹.26.00 (Capex- ₹.25.0; O&M- ₹.1.0) [G.O(Rt) No.795/ 2025/ LSGD Dated 25.03.25] Area – 9.9 cent | ₹7.0 | ₹.33.00 (Capex- ₹.32.00; O&M- ₹.1.0) |
| Guruvayoor Municipality (AMRUT-1 City) | Rejuvenation of Kajah Pond SWAP 3 | ₹.50.00 (Capex- ₹.47.0; O&M- ₹.3.0) [G.O(Rt) No.795/ 2025/ LSGD Dated 25.03.25]. Area – 13.99 Cent | ₹8.0 | ₹.58.00 (Capex- ₹.55.0; O&M- ₹.3.0) |

| | | | | |
|--|---|---|-------------------|--|
| Ottappalam Municipality (AMRUT 2.0 City) | Renovation of Valiyakulam in Ottappalam Municipality SWAP 3 | ₹.88.00 (Capex- ₹.80.0; O&M- ₹.8.0) [G.O(Rt) No.795/ 2025/ LSGD Dated 25.03.25]. Area – 164.08 Cent | ₹13.8 | ₹.109.80 (Capex- ₹.101.80; O&M- ₹.8.0) |
| Ottappalam Municipality (AMRUT 2.0 City) | Renovation of Perumkulam in Ottappalam Municipality SWAP 3 | ₹.77.00 (Capex- ₹.70.0; O&M- ₹.7.0) [G.O(Rt) No.795/ 2025/ LSGD Dated 25.03.25]. Area – 65.24 Cent | ₹14 | ₹.98.00 (Capex- ₹.91.0; O&M- ₹.7.0) |
| Total Excess | | Total Capex- ₹.247.0 Lakh | ₹49.3 Lakh | |

14th SLTC Recommendation:

❖ **The Committee decided to recommend the revision of the Administrative Sanction for the above Nine projects due to tender excess and above five projects in Water Body Rejuvenation due to PRICE revision, considering the recommendations of the Tender Appraisal Committee, subject to the following conditions:**

- *For AMRUT 1.0 cities, 75% of the tender excess amount shall be borne by the ULB and 25% by the State; for AMRUT 2.0 cities, the tender excess amount shall be shared equally, with 50% borne by the ULB and 50% by the State.*
- *Any additional cost due to the switch to DSR 2021 may be met through savings from their own waterbody rejuvenation projects or by cancelling their own projects within the same sector. If neither savings nor cancellations are available, the excess cost shall be borne by the respective Urban Local Bodies (ULBs). Descoping options has to be explored, if the ULB is not willing bear the additional cost.*
- *The ULBs shall submit the Municipal Council's approval.*

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*

Agenda Item No.11.22: Formulation of GIS-Based Master Plan - Reconstitution of Consultancy Evaluation & Review Committee (CERC) under AMRUT 2.0 Sub-Scheme.

The Ministry of Housing and Urban Affairs, Government of India, have launched the sub-scheme of 'Formulation of GIS-based Master Plans for Class II towns under AMRUT 2.0'. 49 cities in Kerala are eligible for getting financial assistance under this Scheme. This is a 100 % Centrally Sponsored Scheme. The State Action Plan (SAP), which is a prerequisite for accessing funds under the Scheme, was submitted to GoI on 16.02.2023 with the approval of SLTC and SHPSC. As per the SAP, the preparation of Master Plans for all 49 cities was proposed to be outsourced. Accordingly, requests for Proposals (RfPs) are to be invited from eligible Consultants through the bidding process.

As outlined in the Scheme Guidelines (Sl.No.10: Review and monitoring mechanism), the works of the Consultants are to be monitored and reviewed by a Consultancy Evaluation and Review Committee (CERC) while in-house works are to be administered by a Monitoring and Review Committee (MRC). The CERC/ MRC will report to the State Level Technical Committee (SLTC). The indicative composition of the CERC as per the Guidelines includes Principal Secretary (UD)/ Director, State Mission Directorate AMRUT as the Chairman.

Works under AMRUT 1.0 sub scheme were carried out in-house and the same was monitored by a Monitoring and Review Committee constituted under the Chairmanship of AMRUT Mission Director. But, as the works under the AMRUT 2.0 sub-scheme is proposed to be outsourced to Consultants, Government, vide G.O.(Rt) No.470/2023/LSGD, Dt: 23.02.2023 (**Annexure-19**), LSGD, has constituted the Consultancy Evaluation and Review Committee (CERC) for monitoring and reviewing the works of Consultants for the Preparation of GIS- Based Master Plan for AMRUT 2.0 Cities with the following members:

- | | |
|---|---------------------|
| 1. The Principal Secretary, LSGD | - Chairman |
| 2. The Mission Director, AMRUT State Mission Directorate | - Co-Chairman |
| 3. The Chief Town Planner (Planning) | - Member & Convener |
| 4. The Director LSGD of Urban Affairs | - Member |
| 5. Representative of Disaster Management Authority | - Member |
| 6. Representative of the Director Survey & Land Records | - Member |
| 7. The Executive Director, IKM | - Member |
| 8. Representative of MoHUA/ TCPO | - Member |
| 9. The Chief Engineer, LSGD | - Member |
| 10. Senior Town Planner/ Town Planner of the District concerned | - Member |
| 11. The Secretary of AMRUT Town concerned | - Special Invitee |
| 12. Municipal Engineer of AMRUT Town, concerned | - Special Invitee |

The 1st meeting of the Consultancy Evaluation and Review Committee (CERC) under the Chairmanship of Principal Secretary to the Government, LSGD, was convened on 04.04.2025. The work under the sub-scheme, including drone survey, bidding process, etc, is progressing. The progress of the consultancy work under this Scheme is to be reviewed periodically by the Consultancy Evaluation & Review Committee (CERC). As the RFPs are called for based on the Cluster of Towns basis (*a cluster consisting of 4 to 5 towns*), on receipt of the Drone data provided by the Survey of India, frequent meetings of CERC may be required for the selection of consultants, assessing the progress of the consultancy works, etc.

As per the Guidelines for the sub-scheme, the CERC shall report to the SLTC. At present, CERC as well as SLTC are chaired by the Principal Secretary to the Government, LSGD. Hence, to facilitate frequent meetings, ensure smooth functioning, and enable the timely completion of the AMRUT 2.0 sub-scheme, the CERC may be reconstituted with the Mission Director, AMRUT, as its chairman. The following draft structure of CERC is placed before the SHPSC for consideration:

- | | |
|--|---------------------|
| 1. The Mission Director, AMRUT State Mission Directorate | - Chairman |
| 2. The Chief Town Planner (Planning) | - Member & Convener |
| 3. The Director LSGD Urban | - Member |
| 4. Representative of Disaster Management Authority | - Member |
| 5. Representative of the Director Survey & Land Records | - Member |
| 6. The Executive Director, IKM | - Member |
| 7. Representative of MoHUA/ TCPO | - Member |
| 8. The Chief Engineer, LSGD | - Member |
| 9. Senior Town Planner/ Town Planner of the District concerned | - Member |
| 10. The Secretary of AMRUT Town concerned | - Special Invitee |
| 11. Municipal Engineer of AMRUT Town, concerned | - Special Invitee |

14th SLTC Recommendation:

- ❖ **The Committee decided to recommend to SHPSC for the reconstitution of CERC with the Mission Director, AMRUT, as the Chairman.**

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions on the reconstitution of CERC with the Mission Director, AMRUT, as the Chairman.*

Agenda Item No.11.23: Scheme for Special Assistance to States for Capital Investment 2025-26-Part X – Urban Planning Reforms

In continuation of the previous year's Special Assistance schemes, the Government of India has launched the “**Scheme for Special Assistance to States for Capital Investment 2025-26**” (**Annexure-20**). This scheme comprises multiple parts, with **Part X focusing on Urban Planning Reforms**. The objective is to position urban planning as a key driver of development and to promote sustainable urbanization. For the implementation of Part X, States are categorized into three groups:

- Group A & B: Other States (Kerala falls under Group A)
- Group C: North Eastern and Hilly States

Reforms implemented during the following periods will be eligible for incentives:

- **Part A:** Reforms undertaken between 16th January 2025 and 15th December 2025 (Total outlay: ₹13,000 Cr). Part A focuses on reforms related to Governance, Finance, and Urban Land & Planning
- **Part B:** Reforms undertaken between 1st April 2025 and 15th December 2025 (Total outlay: ₹5,000 Cr). Part B covers reforms to promote Ease of Doing Business (EoDB)

States must submit their claims along with supporting documents to the Ministry of Housing and Urban Affairs (MoHUA) by 20th December 2025. The roadmap regarding the submission of the reform components is to be submitted within 15–30 days of the scheme's notification.

The incentive amount will be released to States based on recommendations made by MoHUA to the Department of Expenditure (DoE), in accordance with the scheme's guidelines. MoHUA retains the authority to issue clarifications and modify submission timelines in consultation with stakeholders, with the approval of DoE.

Incentive Release

States must submit the list of capital projects to be undertaken using the incentive amount to the Department of Expenditure in the prescribed format.

- ❖ Recommendations for fund release shall be made based on the overall scheme outlay.
- ❖ Funds will be released in a single installment.

14th SLTC Recommendation:

- ❖ **The Committee noted the launch of the guidelines for the “Scheme for Special Assistance to States for Capital Investment 2025–26” and the submission of the Baseline & roadmap of the reform components to the Ministry of Housing and Urban Affairs (MoHUA).**

Decision to be Taken:

- ❖ *The Committee may take note of the launch of the guidelines for the “Scheme for Special Assistance to States for Capital Investment 2025–26” and also the submission of the Baseline & roadmap of the reform components to the Ministry of Housing and Urban Affairs (MoHUA).*

Agenda Item No.11.24: Delegation of Powers to Consultancy Evaluation & Review Committee (CERC) for Approval of Selection of Consultant through Outsourcing and Cost Quoted for Formulation of GIS based Master Plans

The Ministry of Housing and Urban Affairs, Government of India, has launched the sub-scheme of 'Formulation of GIS-based Master Plans for Class II towns under AMRUT 2.0'. 49 cities in Kerala are eligible for getting financial assistance under this Scheme. This is a 100 % Centrally Sponsored Scheme. The State Action Plan (SAP), which is a prerequisite for accessing funds under the Scheme, was submitted to GoI on 16.02.2023 with the approval of SLTC and SHPSC. As per the SAP, the preparation of Master Plans for all 49 cities was proposed to be outsourced. Accordingly, Requests for Proposals (RfPs) are to be invited from eligible Consultants through a bidding process.

As outlined in the Reform Agenda on Formulation of GIS-based Master Plans of Class II Towns (Sl.No.9.2: Funding for formulation of GIS-based Master Plan), if Master Plans are outsourced to a consultant, then the cost quoted by the Consultant and approved by SHPSC/ SLTC will be applicable. The works under AMRUT 2.0 sub-scheme is proposed to be outsourced to Consultants and the Government has constituted the Consultancy Evaluation and Review Committee (CERC) for monitoring and reviewing of the works of Consultants for the Preparation of a GIS Based Master Plan for AMRUT 2.0 Cities.

The work under the sub-scheme, including drone survey, bidding process, etc., is progressing. The progress of the consultancy work under this Scheme is to be reviewed periodically by the Consultancy Evaluation & Review Committee (CERC). As the RFPs are called for based on the Cluster of Towns basis (a cluster consisting of 4 to 5 towns) on receipt of the Drone data provided by the Survey of India, frequent meetings of CERC may be required for the selection of consultants, assessing the progress of the consultancy works, etc. The selection of the Consultant will also be in a phased manner, and frequent meetings of SLTC/SHPSC may be difficult.

Further, as and when the Drone data is provided by the Survey of India, phase-wise RFPs may have to be called for engaging a consultant. Consultants for the preparation of GIS-based Master Plans are to be selected through a bid process via the e-tenders portal of the Government of Kerala. As per the decision of the 1st CERC convened on 04.04.2025, Agenda item No.4, the Government has constituted a Bid Evaluation Committee for the selection of a Consultancy service for the preparation of a GIS-based Master Plan for AMRUT 2.0 Cities vide G.O.(Rt)No.1524/2025/LSGD Dated: 19-06-2025 of the Local Self Government (DC) Department.

During the 1st meeting of the Bid Evaluation Committee held on 03.07.2025, it was decided that, to facilitate frequent meetings, ensure smooth functioning and for enabling timely completion of the AMRUT 2.0 sub-scheme, delegation of powers may be given to Consultancy Evaluation & Review Committee (CERC) for approval of selection of consultant through outsourcing and cost quoted by Consultant for formulation of GIS based Master Plans and later may be kept in subsequent SLTC/SHPSC for ratification. Hence, this matter may be placed before the SHPSC for approval.

14th Recommendation:

- ❖ The Committee decided to recommend to SHPSC for delegating the powers to the Consultancy Evaluation & Review Committee (CERC) for approval of the selection of a consultant through outsourcing and the cost quoted by the Consultant for the formulation of GIS-based Master Plans and subsequent keeping in SLTC/SHPSC for ratification.

Decision to be Taken:

- ❖ *The committee may review the recommendations of the SLTC and take suitable decisions.*


Mission Director
AMRUT



Principal Secretary, LSGD/
Convenor, SHPSC