

3rd STATE LEVEL TECHNICAL COMMITTEE (SLTC)

AGENDA NOTE



Date: 20.06.2022 at 4 PM

VENUE: MEETING THROUGH VIDEO CONFERENCING



Local Self Government Department, Government of Kerala

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Agenda Item No.1: APPROVAL OF MINUTES OF THE 1st and 2nd MEETING OF SLTC

The minutes of the 1st & 2nd SLTC meeting of AMRUT 2.0 held on 1st April 2022 and 25th April 2022 are enclosed as **Annexure-I and Annexure-II**.

Decision to be taken: The Committee may take note of the minutes and approve the same.

Agenda Item No.2: ACTION TAKEN REPORT ON THE DECISIONS OF THE 1st / 2nd SLTC

Agenda Item No.1: Introduction to Atal Mission for Rejuvenation & Urban Transformation (AMRUT 2.0)

SLTC Decision

- 1) Committee took note of the Guidelines and current status.
- 2) The Committee directed KWA to assist the ULBs in completing the City Water Action Plans by prioritizing Water Supply projects within available funds allocated to each ULB.
- 3) The issue of STP for Kottayam Municipality is to be taken up with Government of India.

1st SHPSC Decision: (Minutes enclosed as Annexure-III)

- The Committee took note of the AMRUT Guidelines.
- The Committee directed KWA to assist the ULBs for ensuring completion of CWAP filling by the end of May-2022. *(Action: Managing Director, KWA)*
- The Committee took note of the action taken to include Kottayam Municipality under SBM-U.
- The Committee took note of the G.O issued which permits ULBs to use XV FC tied grant as ULB share.

Action Taken: Noted

Agenda Item No.2: Finalization of funding pattern for AMRUT 2.0

SLTC Decision:

Water Supply Sector:

- a) *The funding pattern for Water Supply Sector may be worked out for all ULBs by providing weightages of 40%, 30% & 30% for service level gaps in quantity of water supplied, water supply connections & quality of water supplied respectively.*
- b) *The amount thus worked out for AMRUT ULBs may be limited to Rs.120 Cr. and the balance amount may be allocated to Non-AMRUT ULBs based on their service level gaps in Water Supply Sector.*
- c) *The KWA may prepare Water Supply projects under AMRUT-2.0 for ULBs after conducting discussions with the respective Chairpersons, Councilors & ULB officials. KWA may finalize the projects based on their inputs and according to the fund allocated.*

Sewerage & Septage Sector:

Sewerage / Septage – Option-1 suggested for SEW/ Septage sector along with floating incentive fund is approved as the fund distribution pattern.

- The 1st SLTC decided to recommend Option-1 (Need Based Gap: 30% STP & Networks in core areas and 70% FSTP coverage in other areas) along with floating incentive fund to the SHPSC (The difference between Option-1 & Option-2 [75%*A + 25%*B, A – Population & Area (90:10) & B - Need Based] may be set aside as a Floating Incentive Fund).

- The difference in Central Allocation amount of Option-1 (Rs.304.91 Cr.) and Option-2 (Rs.567.3 Cr.), that is Rs.262.39 Cr. is considered as the Floating Incentive Fund.
- The Floating Incentive Fund may be used by each AMRUT city for Water Supply Sector so as to achieve universal water supply. Once this is achieved balance amount if any can be used in Sewerage & Septage Sector.
- A total amount of Rs.50 Cr. is taken (proportionately from all 9 AMRUT cities)& kept as floating fund for Non-AMRUT cities to incentivize those Municipalities that show good progress in works and for those ULBs that require additional fund for achieving universal water supply).

Water Body Rejuvenation & Green Spaces:

- a) Rs.3 Cr. may be equally shared with the 6 Corporations from the Central Assistance of Rs.68.6 Cr.
- b) For the remaining 87 Municipalities, the balance Central Assistance (Rs.65.6 Cr.) may be distributed based on the quantity of water sources being used for supply.
- c) The amount thus worked out may be limited to Rs.1 Cr. and the balance amount may be kept as floating incentive.
- d) The floating incentive may be allocated based on the DPR submitted by the Municipalities.

General Decision:

The SLTC decided to recommend as follows to the SHPSC:

- a) The unused fund in any sector within 2 years of approval of Administrative Sanction of any ULB will be reallocated to other ULBs that require financial support.
- CWRDM to point out the out-layer values to SMMU, AMRUT to have a check on the data available and correction if required.

1st SHPSC Decision:

- The Committee directed that availability of land has to be ensured for all projects especially for those coming under Sewerage & Septage Sector.
- The Additional Chief Secretary, LSGD shall give a note to the Revenue Department for including AMRUT & AMRUT-2.0 projects also in the proposal to the Govt. regarding delegation of the authority to the District Collectors for transfer of land. (Action: LSGD)
- The unused fund in any sector within 2 years of approval of Administrative Sanction of any ULB will be reallocated to other ULBs that require financial support.
- The Committee approved the fund allocation as follows:

Water Supply Sector:

- The Committee approved the funding pattern worked out for Water Supply Sector by providing weightages of 40%, 30% & 30% for service level gaps in quantity of water supplied, water supply connections & quality of water supplied respectively.
- The Committee approved the limiting of amount worked out for AMRUT ULBs to Rs.120 Cr. and the allocation of balance amount to Non-AMRUT ULBs based on their service level gaps in Water Supply Sector.
- The KWA shall prepare Water Supply Sector proposals under AMRUT-2.0 for ULBs after conducting discussions with the respective Chairpersons, Councillors & ULB officials. The KWA shall finalize the proposals based on their inputs and according to the fund allocated.

Sewerage & Septage Sector:

- The Committee approved the funding pattern Option-1 (Need Based Gap: 30% STP & Networks in core areas and 70% FSTP coverage in other areas) along with the Floating Incentive Fund of Rs.262.39 Cr. (difference in Central Allocation amount of Option-1, Rs.304.91 Cr. and Option-2, Rs.567.3 Cr.).
- The Committee approved the use of Floating Incentive Fund (Central Allocation amount of

Rs.212.39 Cr.) for AMRUT cities for Water Supply Sector so as to achieve universal water supply. Once this is achieved balance amount if any shall be used for Sewerage & Septage Sector.

- The Committee approved the use of Floating Incentive Fund for Non-AMRUT cities (Central Allocation amount of Rs.50 Cr.) to incentivize those ULBs that show good progress in works and for those ULBs that require additional fund for achieving universal water supply.

Water Body Rejuvenation & Parks:

- The Committee decided to allocate fund to ULBs on a need basis as per the DPR submitted.
- The Committee decided to enhance the fund available, if required, for ULBs that are submitting good projects.

Action Taken:

Action initiated to prepare City Water Balance Plans of Water Supply, Sewerage/ Septage and Rejuvenation of Water Bodies.

Agenda Item No.3: Finalization of percentage of fund allotment by State & ULB:

SLTC Decision:

Committee decided to recommend the financing option as follows;

For Municipalities; the balance project cost, after deducting Central Assistance may be shared with State bearing 75% and ULB bearing 25%.

For Municipal Corporations, the balance project cost, after deducting Central Assistance may be shared with State bearing 50% and ULB bearing 50%.

1st SHPSC Decision:

The Committee accepted the recommendations of SLTC and decided as follows:

- For Municipalities, the balance project cost, after deducting Central Assistance shall be shared with State bearing 75% and ULB bearing 25%.
- For Municipal Corporations, the balance project cost, after deducting Central Assistance shall be shared with State bearing 50% and ULB bearing 50%.

Action Taken:

Awaiting Government Order.

Agenda Item No.4: Selection of State Water Start-Up Screening Committee:

SLTC Decision:

Managing Director, KWA suggested that EE Operations may be considered as representative of KWA in the State Water Start-Up Screening Committee in place of Sewerage PPD & WASCON. The Committee took note of the same and recommended the constitution State Water Start-Up Screening Committee, with the suggested members, to the SHPSC.

State Mission Director	Chairman
Deputy Mission Director	Member
Representative from Start-Up Mission	Member
Representative from Engineering College	Member
Representative from KWA (EE Operations)	Member
Representative from CWRDM	Member
Representative from Ground Water Department	Member

1st SHPSC Decision:

The Committee approved the constitution of State Water Start-up Screening Committee inclusive of CEO, Start-up Mission as Co-Chairman, KTU's Industry Interface Coordinator and representative of IIT Palakkad as shown below:

Mission Director, AMRUT	Chairman
CEO, Start-up Mission	Co-Chairman
Deputy Mission Director, AMRUT	Member
Industry Interface Coordinator, KTU	Member
Representative from Start-Up Mission	Member
Representative from IIT Palakkad	Member
Representative from KWA (EE Operations)	Member
Representative from CWRDM	Member
Representative from Ground Water Department	Member

Action Taken:

Awaiting Government Order for the constitution of State Water Start Up Screening Committee.

Agenda Item No.5: State Mission Management Unit & City Mission Management Units**SLTC Decision:**

The Committee took note of the action taken and recommended the same for SHPSC approval.

1st SHPSC Decision:

The Committee approved the continuation of SMMU & CMMUs for AMRUT-2.0 subject to the recommendation of Additional Chief Secretary, LSGD.

Action Taken:

Restructuring proposal under progress

Agenda Item No.6: Selection of Project Development and Management Consultants**SLTC Decision:**

The Committee took note of the action taken and recommended the constitution for SHPSC approval.

1st SHPSC Decision

- The Committee took note of the action taken by the Govt. in entrusting the Centre for Management Development (CMD) to invite RFPs for Project Development and Management Consultant (PDMC).
- The Committee directed to check the possibility of managing SMMU, CMMUs & PDMC within the available A & OE fund. *(Action: AMRUT)*
- The Committee approved the constitution of Consultant Screening Committee inclusive of Chief Engineer, Sewerage Wing, KWA and Dr. N.C Narayanan, IIT Mumbai as shown below:

Mission Director, AMRUT	Chairman
Technical member, KWA	Member
Chief Engineer, LSGD	Member
Director, Suchitwa Mission	Member
Director, CMD	Member
Deputy Mission Director, AMRUT	Member
Chief Engineer, Sewerage Wing,	Member
Dr. N.C Narayanan, IIT Mumbai	Member

Action Taken:

Awaiting Government Order for the constitution of Consultant Screening Committee.

Agenda Item No.7: Implementation Strategy of Water Supply Works & Sewerage Works:

SLTC Decision:

The Committee agreed with the suggestions given in the Agenda regarding the role of KWA in implementing Water Supply projects and SEW/ SEP projects and for the execution of tripartite Agreement between Mission Director, AMRUT, KWA and ULBs.

1st SHPSC Decision

- The Committee took note of the progress achieved so far and approved the suggestions given in the agenda regarding the role of KWA in implementing Water Supply and Sewerage & Septage projects and for the execution of tripartite Agreement between Mission Director, KWA and ULBs.
- The Committee directed to upload CWBPs & CWAPs in website after finalization.

(Action: SMMU, Director, Urban Affairs)

Action Taken: Noted

Agenda Item No.8: Approval of Training Institutes for the training program and related activities under Capacity Building Program.

1st SHPSC Decision:

The Committee approved the proposal to avail the services of the following training institutes for the Capacity Building Programs of AMRUT-2.0:

- 1) Indian Institute for Human Settlement (IIHS), Bangalore
- 2) Centre for Environment & Development (CED), Trivandrum
- 3) Institute of Management in Government (IMG), Trivandrum
- 4) WASH Institute, New Delhi
- 5) Kerala Institute of Local Administration (KILA), Thrissur.
- 6) CEPT (Centre for Environmental Planning & Technology) University, Ahmedabad, Gujarat

Action Taken: Noted

Agenda Item No.9: Outcome based funding- Component-2: Funding at the rate of ₹ 3,000 (Rupees three thousand) per new household water tap connection.

SLTC Decision:

The Committee requested KWA to actively update the portal regularly.

1st SHPSC Decision:

- The Committee directed LSGD/ DUA to request MoHUA to provide the incentive funding for Water Supply & Sewerage connections provided after 1st November 2021 (using non-AMRUT funds) as an additional performance incentive over and above the central allocation for the state under AMRUT-2.0, and not from the earmarked Central Allocation for the State.
- The Committee directed the Additional Chief Secretary, LSGD to give direction to KWA & ULBs regarding filling of AMRUTAM App in a timely & proper manner.

Action Taken:

Request submitted to the ACS, LSGD

Agenda Item No.3: Approval of State Water Action Plans:

As per the AMRUT 2.0 guidelines, Urban Local Bodies are required to submit City Water Balance Plans (CWBPs) and City Water Action Plans (CWAPs) through online portal covering proposed projects in the thrust areas. City Water Action Plans (CWAPs) will comprise the list of projects proposed by the ULB in the priority sectors of water supply, rejuvenation of water bodies including green spaces & parks for 93 ULBs and sewerage/ septage management for 9 AMRUT cities. These CWAPs will congregate at State level as State Water Action Plan (SWAP).

- SWAP comprises entire list of projects, city-wise and sector-wise, proposed to be undertaken by State.
- Cost of projects exclude cost of land acquisition but O & M for 5 years
- SWAP includes project wise number of proposed new household water tap connections, sewer connections and coverage of existing water tap and sewer connections to be augmented, which shall be outcomes of such projects.
- First tranche – 5-9 months (**March 2022- August 2022**)
- Second tranche – 12 to 16 Months (**October 2022 – February 2023**)
- Third Tranche – 24 Months (**October 2023**)
- The total outlay of AMRUT 2.0 for 93 Urban Local Bodies in Kerala is Rs.3495.06 Cr. with Central Assistance of Rs.1372 Cr.

WATER SUPPLY SECTOR:

- Rs.1713.40 Cr. (CA - Rs.736.10 Cr.) is allocated for Water Supply projects for all 93 ULBs.
- Rs.100 Cr. (CA - Rs.50 Cr.) is allocated as Floating Incentive Fund for Non-AMRUT ULBs (84 ULBs) from Sewerage & Septage Sector.
- Rs.636.16 Cr. (CA - Rs.212.39 Cr.) is allocated as Floating Incentive Fund for AMRUT ULBs (9 ULBs) from Sewerage & Septage Sector which can be utilized for Water Supply Sector to achieve universal coverage. Once this is achieved balance amount if any can be used in Sewerage & Septage Sector.
- All 93 ULBs have submitted the Water Supply projects on CWAP portal.
- The total cost of 236 projects (excluding O & M Cost of Rs.110.865 Cr.) comes to Rs.2058.014 Cr.
- All 93 ULBs have submitted the Council decision approving their water supply proposals.
- 21 ULBs have submitted proposals exceeding the allocated amount.
 - 18 ULBs within 20% excess, Total Excess Amount - Rs.8.024 Cr.
 - 3 ULBs between 20% & 30% excess, Total Excess Amount - Rs.7.341 Cr.
 - Total Excess Amount - Rs.15.365 Cr.
- The excess amount can be met from the Floating Fund of Rs.100 Cr.
- For 20 projects (12 ULBs, Project Cost – Rs.92.05 Cr.), land is to be acquired.

SEWERAGE & SEPTAGE SECTOR:

- Rs.902.16 Cr. (CA - Rs.304.91 Cr.) is allocated for Sewerage & Septage Sector for 9 AMRUT Cities.
- Thiruvananthapuram ULB has submitted 24 projects on CWAP portal for an amount of Rs.110.63 Cr. against their allocated amount of Rs.111.39 Cr.
- Proposals in Sewerage & Septage sector include laying of transmission mains, providing sewerage lines in various blocks inside the Corporation area, laying of pumping main, supplying & erection of pump sets and construction of 10 KLD FSTP (Shanthi Nagar in Pallithura Ward). The project is expected to provide 3945 nos. sewer connections in Thiruvananthapuram Corporation area.

The detail of 1st & 2nd Tranches of State Water Action Plan (SWAP) which comprises of the City Water Action Plan of all 93 ULBs is appended as **Annexure-IV(a)**.

Decision to be Taken: The SLTC may take a suitable decision on recommending to the SHPSC, the submission of 1st & 2nd Tranche of State Water Action Plans, comprising of the following projects, to the MoHUA's Apex Committee:

- a) 235 Water Supply Projects of 93 ULBs for Rs.2057.26 Cr.***
- b) 24 Sewerage & Septage Sector projects of Thiruvananthapuram Corporation for Rs.110.63 Cr.***

Agenda Item No.4: Operation and Maintenance (O&M) Cost of Projects:

As per AMRUT 2.0 guidelines, the proposals under SWAP shall be inclusive of O&M Cost but the GoI will not fund the same. The ULB can meet the O&M cost through user charges including tariff rationalization. If the levying and collection of water charges are governed by KWA, the KWA can bear the O&M cost of respective projects.

Decision to be Taken: The Committee may take an appropriate decision regarding the proposed O&M strategy.

Agenda Item No.5: Approval of Annual Capacity Building Plan

As per Clause-12 of AMRUT 2.0 Guidelines, Capacity Building will be taken up for all stakeholders including Elected Representatives, ULB functionaries, Contractors, Plumbers, Plant Operators, Students, Women and Citizens. Purpose of Capacity Building is to enhance the functional knowledge and improve the job-related skills of targeted groups. Capacity building plans will be submitted along with action plan for State A&OE funds. State will have to bear the expenses on capacity building through the allocated A&OE funds.

The 1st SHPSC in its meeting approved the proposal to avail the services of 6 training institutes for the Capacity Building Programs of AMRUT-2.0. Suggested targeted groups and fields of capacity building are as under:

Sl. No.	Targeted group for capacity building	Suggested fields of capacity building
1	Elected representatives and Municipal functionaries	a. AMRUT 2.0 and its Reform agenda b. Recycle/ Reuse of treated used water, Rejuvenation of Water bodies, Rain water harvesting. c. Project and financial management d. E-governance and soft skills
2	Contractors, Managers and consultants	a. Project and financial management b. Aspects of water & sewerage infrastructure and recycle of treated used water
3	Plant operators, Plumbers and Workmen	a. O&M of water supply & sewerage networks and treatment plants b. Aspects of plumbing and plugging the leakages. c. RWH structures, NRW reduction,
4	Citizens including Women and members of SHGs	a. Water quality testing b. Management of water demand c. Feedbacks on functional outcomes
5	Town planners	a. Land monetization b. Form based planning, local area plans and town planning scheme c. GIS based master plans

States can impart capacity building in fields other than those described in the table above as per the specific requirements of the State/ ULB. International and Intra-national visits to best water managing cities can also be taken up. The Capacity Building plan has to be submitted to MoHUA along with A&OE Plan and SWAP. The Annual Capacity Building Plan in the Template developed by MoHUA is appended as **Annexure-V**.

Decision to be Taken: The Committee may recommend the approval of the Annual Capacity Building Plan to the SHPSC

Agenda Item No.6: Approval of Plan of Action for Administrative and other Expenses (A&OE):

A&OE will be fully funded by the GoI and shall be utilized to cover the cost of preparing CWBPs, Program Management Units (PMUs), Detailed Project Reports (DPRs), Project Implementation Units (PIUs), Project Development and Management Consultants (PDMCs), development of Aquifer Management Plans and Independent Review and Monitoring Agencies (IRMAs). It will also be used for capacity building.

3.25% of annual budget allocation will be earmarked for the State, which comes to Rs.44.59 Cr. A&OE funds will be released to the State in the beginning to kick start the Mission. So far we have received an amount of Rs.10.2 Cr.

Annual A&OE allocation to a State/ ULB will be released in two installments. First installment for the first year will be released on receipt of A&OE action plan. Second installment will be released on receipt of online claims and UC worth at least 75% of central assistance already released. In subsequent years, first installment will be released on receipt of action plan and UC worth 75% of the A&OE fund released in previous years. Eligible A&OE funds will be restricted as per proportion of actual expenditure.

State A&OE funds can be spent on following:

- Capacity building, preparation of CWBPs, Program Management/ Implementation Unit (PMU/ PIU)
- Project Development and Management Consultant (PDMC)
- State Mission Management Unit (SMMU)
- City or City cluster Mission Management Unit (CMMU)
- Preparation of Detailed Project Reports (DPRs)
- Publications like e-Newsletter, guidelines, brochures etc., promotional activities for Mission
- Display of the logo and tagline of AMRUT 2.0 prominently on all projects,
- Reform implementation

Following is the indicative (not exhaustive) list of inadmissible components under A&OE:

- Purchase of land for projects or project related works,
- Regular staff salaries of State Governments/ULBs,
- Any other purpose not oriented towards achieving Mission objectives.

A&OE action plan needs to be submitted along with the SWAPs. The A&OE Action Plan is appended as **Annexure-VI**.

Decision to be Taken: The Committee may recommend the approval of the A& OE Action Plan to the SHPSC.


Mission Director
AMRUT