

F.No. K-16015/1/2022-AMRUT-1B  
Government of India  
Ministry of Housing and Urban Affairs  
AMRUT Division  
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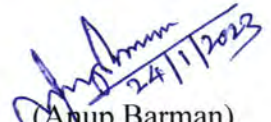
Nirman Bhawan, New Delhi,  
dated the 24<sup>th</sup> January, 2023

**OFFICE MEMORANDUM**

**Subject: Minutes of the Sixth Meeting of Apex Committee for Atal Mission for Rejuvenation and Urban Transformation (AMRUT) 2.0 held on 04.01.2023.**

The undersigned is directed to refer to the subject mentioned above and to forward herewith the minutes of the sixth meeting of APEX Committee under the Atal Mission for Rejuvenation and Urban Transformation (AMRUT) 2.0 held on 04.01.2023 in the Ministry of Housing and Urban Affairs, for information and necessary action (s).

Encl: As above.

  
(Anup Barman)  
Under Secretary (AMRUT)

**To**

1. Secretary (Department of Expenditure), Member [email: secyexp@nic.in]
2. Secretary (Department of Economic Affairs), Member [email: secy-dea@nic.in]
3. Secretary (Drinking Water & Sanitation), Member [email: secydws@nic.in]
4. Secretary (Environment, Forest & CC), Member [email: secy-moef@nic.in]
5. Joint Secretary / Advisor, NITI Ayog, Member
6. Joint Secretary & FA, MoHUA, Member
7. Adviser (CPHEEO), Member
8. Director, NIUA, India Habitat Centre, New Delhi, Member
9. Additional Chief Planner, TCPO, Vikas Bhawan, IP Estate, New Delhi, Member

**Copy to:**

1. Principal Secretary / Secretary – Urban Development Department – All States/UTs
2. State Mission Director (AMRUT) – All States/UTs.

Copy for information to:

1. PSO to Secretary (HUA)
2. Sr. PPS to Additional Secretary (AMRUT)
3. PPS to Media Advisor.
4. PS to Directors (AMRUT).
5. PS to Deputy Secretary (AMRUT).
6. All Under Secretaries/ Section Officers (AMRUT)
7. Team Leader, PMU (AMRUT), MoHUA.

**Minutes of the Sixth Meeting of the Apex Committee of Atal Mission for Rejuvenation and Urban Transformation (AMRUT) 2.0 held under the Chairmanship of Secretary (HUA) on 04.01.2023.**

The Additional Secretary and National Mission Director (AMRUT) welcomed Secretary (Housing and Urban Affairs), other Members of the Apex Committee and participating officers from State/ UT Governments. She initiated the discussion on agenda of the meeting through detailed presentation. The List of participants is at Annexure-A.

Discussion on the agenda held in the meeting and its outcome and decision taken thereon by the Apex Committee is stated in following paragraphs.

**AGENDA 1: CONSIDERATION/ APPROVAL OF FIRST/ SECOND/ THIRD TRANCHES OF SWAPs SUBMITTED BY STATES**

| S.No. | Name of the State | SWAP (₹ Cr.) | ULBs Covered | No. of Projects | Project Cost (Without O&M) (₹ Cr.) | Tranche Details | SWAP details                 |
|-------|-------------------|--------------|--------------|-----------------|------------------------------------|-----------------|------------------------------|
| 1     | Kerala            | 683.07       | 70           | 268             | 632.655                            | Tranche-2       | Annexure-I                   |
| 2     | Andhra Pradesh    | 5366.21      | 116          | 313             | 5083.593                           | Tranche-2       | Annexure-II                  |
| 3     | Uttar Pradesh     | 12620.26     | 185          | 246             | 11034.13                           | Tranche-2       | Annexure-III                 |
| 4     | Assam             | 194.58       | 8            | 8               | 173.65                             | Tranche-3       | Annexure-IV                  |
| 5     | Mizoram           | 157.77       | 23           | 166             | 155.574                            | Tranche-1       | Annexure-V                   |
| 6     | Tamil Nadu        | 7618.63      | 176          | 271             | 7089.796                           | Tranche-2       | Annexure-VI                  |
| 7     | Rajasthan         | 6954.019     | 185          | 205             | 6567.141                           | Tranche-2       | Annexure-VII                 |
| 8     | Goa               | 173.42       | 09           | 24              | 157.57                             | Tranche-1,2,3   | Annexure-VIII (A), (B) & (C) |
| 9     | Himachal Pradesh  | 39.006       | 13           | 23              | 31.924                             | Tranche-2       | Annexure-IX                  |
| 10    | West Bengal       | 1129.00      | 71           | 109             | 1018.644                           | Tranche-2       | Annexure X                   |
| 11    | Odisha            | 1299.03      | 26           | 59              | 1180.91                            | Tranche-2       | Annexure-XI                  |

**Discussion / Decision:**

(i) **Kerala:** Apex Committee observed that State had proposed STP projects in their SWAP-2. However, it was also noted that State had to drop STP projects proposed in AMRUT 1.0 due to land issues. State acknowledged the hindrance faced earlier and confirmed that there would be no land issues for these STP projects taken up in AMRUT 2.0. Apex Committee further asked the State to send clarification on re-use of water from the proposed Cochin STP. Apex Committee approved the instant proposal submitted by State.

(ii) **Andhra Pradesh:** Apex Committee was apprised of the fact that due to a calculation error, the CA available to Andhra Pradesh for implementation of projects under AMRUT 2.0 has to be reduced

by ₹209 crore. Accordingly, State was requested to revise the third/final tranche of their SWAP and resubmit it based on the reduced allocation. Subsequently, the Govt. of Andhra Pradesh submitted the requisite clarification as under:

**Clarification submitted by the Govt. of Andhra Pradesh:**

- Due to revised/reduced allocation, the Govt. of Andhra Pradesh has opted out from 26 Water supply projects in their SWAP-2 & 3 and 5 Sewerage & Septage projects in SWAP-3. Also they have reduced the project cost of 1 of their water supply project in SWAP-2, thereby restricting their SWAPs within the revised allocation.

The clarification has been perused by Secretary (HUA) based on which the instant Tranche-2 of SWAP submitted by the State of Andhra Pradesh has been approved.

(iii) **Uttar Pradesh:** During discussion, Apex Committee observed that State has proposed a very high share of funds to be contributed by ULBs towards projects under AMRUT 2.0. To this, State Government submitted that shortfall in ULB's share, if any, shall be met through funds received through State Finance Commission. Apex Committee approved the SWAP as proposed by the State and directed that State may prepare and submit a plan towards re-use of treated water instead of discharge into rivers. State may also furnish action taken relating to opting 10% worth of mandatory PPP projects in Million plus cities. Subsequently, the Govt. of Andhra Pradesh submitted the requisite clarification as under:

**Clarification submitted by the Govt. of Uttar Pradesh:**

- As regards reuse plan the State has indicated the plan of reusing the treated water from proposed STPs in 43 of their projects. Further, the State has also indicated time frame for meeting of 20% of total city water demand and 40% of industrial water demand from treated used water.
- The Govt. of Uttar Pradesh has informed that a total of 10 projects worth ₹2376.64 crore are under consideration to be taken up in PPP mode in the State.

The clarification has been perused by Secretary (HUA) based on which the instant Tranche-2 of SWAP submitted by the State of Uttar Pradesh has been approved.

(iv) **Assam:** Apex Committee discussed the SWAP-3 submitted by State Government and approved it, as proposed. The Committee also directed to fast-track grounding of projects approved in SWAPs 1 & 2.

(v) **Mizoram:** Apex Committee discussed the SWAP submitted by State Government and approved it, as proposed.

(vi) **Tamil Nadu:** The Committee taken note of the progress made by State Government in grounding the projects approved under SWAP-1 and approved the SWAP-2 submitted by State.

(vii) **Rajasthan:** Apex Committee stressed upon the need to fast-track implementation of projects taken up in SWAP-1. The Committee then discussed the SWAP-2 submitted by State Government and approved it, as proposed.

(viii) **Goa:** Apex Committee inquired upon the omission of tap connections in the SWAPs 1, 2 & 3 proposed by the State to which State Government submitted that they have already achieved 100% tap connections in the ULBs. The Committee noted the submissions and approved the SWAPs-1, 2 & 3, as proposed.

(ix) **Himachal Pradesh:** Apex Committee discussed the SWAP-2 submitted by State Government and approved it, as proposed.

(x) **West Bengal:** Apex Committee noted the slow progress of State in SWAP-1. State affirmed to tender out projects by March, 2023. The Committee also observed that no PPP projects have been proposed yet by the State, to this, the Govt. of West Bengal affirmed that it would take project (s) in PPP mode in Million<sup>+</sup> cities under its SWAP-3. It was also noted that State has so far not proposed any project for the Cantonment Boards located in West Bengal. Apex Committee then approved the SWAP-2 of the State, as proposed.

(xi) **Odisha:** The Committee appreciated the progress made by State Government in grounding the projects approved under SWAP-1 and approved the SWAP-2 submitted by State.

**General Conditions to be followed by States/UTs while preparing & proposing SWAPs:**

(a) States/UTs have to take at least one PPP project in cities with Million<sup>+</sup> population in any of the 3 tranches of SWAPs, failing which the final tranche of SWAP would not be eligible for approval.

(b) States/UTs may plan on proper re-use of treated waste water from STPs by supplying to industries (factories, power plants, railways etc.), construction activities and other such revenue generating avenues, wherever feasible, instead of discharging the entire treated water into rivers/streams.

(c) The per capita cost of providing water supply connections and sewerage connections have been observed to be unusually high in many projects. Similarly, distribution networks appear to be unusually lengthy in certain cases. States/UTs may therefore revisit the data entered in their CWBPs and correct the anomalies, if needed.

(d) The Ministry has been pushing towards early approval of the SWAPs of all States/UTs so that the Mission can be implemented in a time-bound manner. States/UTs may therefore expedite the process of grounding of projects as per approved SWAPs so that time and cost overruns are avoided.

Accordingly, all States/UTs whose SWAPs-1/2/3 and/or Special SWAPs have been approved till the 5<sup>th</sup> meeting of Apex Committee held on 27.10.2022 must strive to award contracts for all approved projects by March, 2023.

(e) Smart elements may be invariably used in projects for monitoring to arrest revenue losses.

**AGENDA 2: Appraisal of releases of fund towards committed Central Assistance (CA) to the following States/UTs under AMRUT 2.0:**

(a). **Project fund release:**

| S.No.        | States/ UTs     | Funds released<br>(₹ Cr) | Date of<br>Sanction Order | Remarks                                     |
|--------------|-----------------|--------------------------|---------------------------|---------------------------------------------|
| 1            | Meghalaya       | 39.4218                  | 02.11.2022                | Final eligible CA (AMRUT)                   |
| 2            | Manipur         | 0.60                     | 02.11.2022                | First instalment of CA for Spl. SWAP        |
| 3            | Puducherry      | 11.84                    | 25.11.2022                | First instalment of CA for SWAP-I           |
| 4            | Jharkhand       | 6.2896                   | 30.11.2022                | First instalment of CA for Spl. SWAP        |
| 5            | Andhra Pradesh  | 213.1189                 | 05.11.2022                | First instalment of CA for SWAP-I           |
| 6            | Karnataka       | 614.37                   | 22.12.2022                | First instalment of CA for SWAP-I           |
| 7            | Jammu & Kashmir | 158.60                   | 23.12.2022                | First instalment of CA for SWAP-I, II & III |
| <b>Total</b> |                 | <b>1044.2403</b>         |                           |                                             |

*Apex Committee was apprised of the release of ₹39.4218 crore as balance payment against eligible Central Assistance (CA) to Meghalaya under AMRUT and ₹1004.8185 crore as 1<sup>st</sup> instalment of committed CA to the remaining 6 States/UTs under AMRUT 2.0. The Committee accorded ex-post facto approval to the releases as mentioned above.*

(b). **A&OE release:**

| S.No. | UT         | Funds released<br>(₹ Cr) | Date of Sanction<br>Order | Remarks              |
|-------|------------|--------------------------|---------------------------|----------------------|
| 1     | Chandigarh | 0.30                     | 03.11.2022                | A&OE under AMRUT 2.0 |

*Apex Committee accorded ex-post facto approval to the release of ₹0.30 crore to Chandigarh towards A&OE under AMRUT 2.0.*

(c). **For implementation of sub-scheme "Formulation of GIS Based Master Plans for AMRUT Cities"**

| S.No. | States/ UTs | Funds released<br>(in ₹) | Date of Sanction<br>Order | Remarks                                       |
|-------|-------------|--------------------------|---------------------------|-----------------------------------------------|
| 1     | Tamil Nadu  | 3,46,38,403              | 12.12.2022                | 2 <sup>nd</sup> Instalment.                   |
| 2     | Maharashtra | 5,90,12,311              | 29.09.2022                | Balance amount of 2 <sup>nd</sup> instalment. |

*Apex Committee accorded ex-post facto approval to the releases mentioned above.*

(d). **Other releases:**

| Sl. No. | Agency             | Funds Released (in ₹) | Date of Sanction Order | Remarks                                                                                                                                                                                               |
|---------|--------------------|-----------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | ITDC Ashoka Events | 12,81,126/-           | 30.11.2022             | Payment for organizing the event on 09 <sup>th</sup> September, 2022 to announce the results under 'India Water Pitch-Pilot-Scale Start up challenge' and to launch the 'Pay Jal Survekshan tool-kit' |
| 2       | ITDC Vigyan Bhawan | 17,11,215/-           | 30.11.2022             |                                                                                                                                                                                                       |
| 3       | CPWD               | 1,70,531/-            | 30.11.2022             |                                                                                                                                                                                                       |
| 4       | NRSC               | 32,33,617/-           | 06.10.2022             | Advance Payment for the work of development of Aquifer Sustainable Management System (ASMS) in water stressed AMRUT cities.                                                                           |
| 5       | QCI                | 28,34,832/-           | 03.11.2022             | Payment of final instalment for executing pilot project of Pay Jal Survekshan.                                                                                                                        |

*Apex Committee accorded ex-post facto approval to the releases made from A&OE funds of MoHUA under AMRUT 2.0 as mentioned above.*

Meeting ended with vote of thanks to the Chair.

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## KERALA SWAP Tranche 2



|                |         |                                 |         |                                                      |                 |
|----------------|---------|---------------------------------|---------|------------------------------------------------------|-----------------|
| Total Projects | 268     | Estimated Project Cost (in Cr.) | 683.076 | Total Number of ULBs covered as part of this Tranche | 70/93 (75.27 %) |
| CAPEX (in Cr.) | 632.655 | O&M Cost (in Cr.)               | 50.421  | PPP Projects submitted by million+ cities            | 0(0 Cr.)        |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 234.521            | 217.457     | 227.822   | 3.274 | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 10           | 3                             | 255                     | 0                                |
| Estimated Project Cost (in Cr.) | 184.5017     | 416.22                        | 82.354075               | 0                                |
| (a) Central Assistance (in Cr.) | 72.1796      | 128.3205                      | 34.0209                 | 0                                |
| (b) State funds (in Cr.)        | 60.8969      | 128.371                       | 28.188759999994         | 0                                |
| (c) ULB funds (in Cr.)          | 48.4822      | 159.5285                      | 19.811501               | 0                                |
| (d) XV FC funds (in Cr.)        | 2.943        | 0                             | 0.3307                  | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|       |                                                             |           |                                                            |
|-------|-------------------------------------------------------------|-----------|------------------------------------------------------------|
| 35964 | Number of water tap connections to be provided              | 0         | Number of sewer connections to be provided in slum         |
| 45326 | Number of water tap connections to be augmented             | 2.55 MLD  | Quantity of source water to be augmented                   |
| 3000  | Number of connections to be provided with 24*7 water supply | 2.55 MLD  | Capacity of water treatment plant to be added or augmented |
| 0     | Number of water tap connections to be provided in slum      | 3.489 MLD | Quantity of water to be recycled or reused                 |
| 17286 | Number of sewer connections to be provided                  | 32        | Capacity of Sewage treatment plant added or augmented      |



## ANDHRA PRADESH SWAP Tranche 2



|                |          |                                 |         |                                                      |                   |
|----------------|----------|---------------------------------|---------|------------------------------------------------------|-------------------|
| Total Projects | 313      | Estimated Project Cost (in Cr.) | 5366.21 | Total Number of ULBs covered as part of this Tranche | 116/124 (93.55 %) |
| CAPEX (in Cr.) | 5083.593 | O&M Cost (in Cr.)               | 282.618 | PPP Projects submitted by million+ cities            | 1(150 Cr.)        |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC   | PPP | Other sources |
|--------------------|-------------|-----------|---------|-----|---------------|
| 1882.131           | 1876.472    | 565.484   | 924.119 | 118 | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 177          | 41                            | 95                      | 0                                |
| Estimated Project Cost (in Cr.) | 3390.83      | 1642.41                       | 332.97                  | 0                                |
| (a) Central Assistance (in Cr.) | 1248.1359    | 513.6239                      | 120.3715                | 0                                |
| (b) State funds (in Cr.)        | 870.6117     | 852.5661                      | 153.294                 | 0                                |
| (c) ULB funds (in Cr.)          | 338.5644     | 207.77                        | 19.15                   | 0                                |
| (d) XV FC funds (in Cr.)        | 843.518      | 40.45                         | 40.1507                 | 0                                |
| (e) PPP (in Cr.)                | 90           | 28                            | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|         |                                                             |                    |                                                            |
|---------|-------------------------------------------------------------|--------------------|------------------------------------------------------------|
| 776919  | Number of water tap connections to be provided              | 68809              | Number of sewer connections to be provided in slum         |
| 1007068 | Number of water tap connections to be augmented             | 124.28 MLD         | Quantity of source water to be augmented                   |
| 47724   | Number of connections to be provided with 24*7 water supply | 257.66 MLD         | Capacity of water treatment plant to be added or augmented |
| 214113  | Number of water tap connections to be provided in slum      | 20 MLD             | Quantity of water to be recycled or reused                 |
| 184228  | Number of sewer connections to be provided                  | 298.86999999999995 | Capacity of Sewage treatment plant added or augmented      |



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## UTTAR PRADESH SWAP Tranche 2



|                |          |                                 |          |                                                      |                   |
|----------------|----------|---------------------------------|----------|------------------------------------------------------|-------------------|
| Total Projects | 246      | Estimated Project Cost (in Cr.) | 12620.27 | Total Number of ULBs covered as part of this Tranche | 185/751 (24.63 %) |
| CAPEX (in Cr.) | 11034.13 | O&M Cost (in Cr.)               | 1586.14  | PPP Projects submitted by million+ cities            | 3(158.81 Cr.)     |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 4050.432           | 7319.005    | 1190.464  | 35.37 | 25  | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 222          | 17                            | 0                       | 7                                |
| Estimated Project Cost (in Cr.) | 10324.18865  | 2231.338                      | 0                       | 64.743                           |
| (a) Central Assistance (in Cr.) | 3360.54792   | 674.9478                      | 0                       | 14.936                           |
| (b) State funds (in Cr.)        | 5820.5739    | 1463.4912                     | 0                       | 34.9396                          |
| (c) ULB funds (in Cr.)          | 1117.69683   | 57.899                        | 0                       | 14.8681                          |
| (d) XV FC funds (in Cr.)        | 25.37        | 10                            | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 25                            | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|         |                                                             |              |                                                            |
|---------|-------------------------------------------------------------|--------------|------------------------------------------------------------|
| 2076243 | Number of water tap connections to be provided              | 6010         | Number of sewer connections to be provided in slum         |
| 746494  | Number of water tap connections to be augmented             | 1522.547 MLD | Quantity of source water to be augmented                   |
| 216611  | Number of connections to be provided with 24*7 water supply | 430.01 MLD   | Capacity of water treatment plant to be added or augmented |
| 96369   | Number of water tap connections to be provided in slum      | 83 MLD       | Quantity of water to be recycled or reused                 |
| 175933  | Number of sewer connections to be provided                  | 62.25        | Capacity of Sewage treatment plant added or augmented      |



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## ASSAM SWAP Tranche 3



|                |        |                                 |        |                                                      |               |
|----------------|--------|---------------------------------|--------|------------------------------------------------------|---------------|
| Total Projects | 8      | Estimated Project Cost (in Cr.) | 194.58 | Total Number of ULBs covered as part of this Tranche | 8/96 (8.33 %) |
| CAPEX (in Cr.) | 173.65 | O&M Cost (in Cr.)               | 20.93  | PPP Projects submitted by million+ cities            | 0 (0 Cr.)     |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC  | PPP | Other sources |
|--------------------|-------------|-----------|--------|-----|---------------|
| 156.285            | 1.31        | 0         | 36.985 | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 7            | 1                             | 0                       | 0                                |
| Estimated Project Cost (in Cr.) | 160.16       | 34.42                         | 0                       | 0                                |
| (a) Central Assistance (in Cr.) | 128.673      | 27.612                        | 0                       | 0                                |
| (b) State funds (in Cr.)        | 1.31         | 0                             | 0                       | 0                                |
| (c) ULB funds (in Cr.)          | 0            | 0                             | 0                       | 0                                |
| (d) XV FC funds (in Cr.)        | 30.177       | 6.808                         | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|       |                                                             |           |                                                            |
|-------|-------------------------------------------------------------|-----------|------------------------------------------------------------|
| 25941 | Number of water tap connections to be provided              | 0         | Number of sewer connections to be provided in slum         |
| 1441  | Number of water tap connections to be augmented             | 16.08 MLD | Quantity of source water to be augmented                   |
| 25941 | Number of connections to be provided with 24*7 water supply | 16.08 MLD | Capacity of water treatment plant to be added or augmented |
| 0     | Number of water tap connections to be provided in slum      | 0 MLD     | Quantity of water to be recycled or reused                 |
| 0     | Number of sewer connections to be provided                  | 7         | Capacity of Sewage treatment plant added or augmented      |



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## MIZORAM SWAP Tranche 1



|                |         |                                 |         |                                                      |                  |
|----------------|---------|---------------------------------|---------|------------------------------------------------------|------------------|
| Total Projects | 166     | Estimated Project Cost (in Cr.) | 157,779 | Total Number of ULBs covered as part of this Tranche | 23/23<br>(100 %) |
| CAPEX (in Cr.) | 155,574 | O&M Cost (in Cr.)               | 2,205   | PPP Projects submitted by million+ cities            | 0(0 Cr.)         |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 140.021            | 17.758      | 0         | 0     | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 19           | 1                             | 73                      | 73                               |
| Estimated Project Cost (in Cr.) | 105.8093     | 39.22                         | 12                      | 0.75                             |
| (a) Central Assistance (in Cr.) | 94.3033      | 34.947                        | 10.125                  | 0.6458                           |
| (b) State funds (in Cr.)        | 11.506       | 4.273                         | 1.874999999927          | 0.1042                           |
| (c) ULB funds (in Cr.)          | 0            | 0                             | 0                       | 0                                |
| (d) XV FC funds (in Cr.)        | 0            | 0                             | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|        |                                                             |           |                                                            |
|--------|-------------------------------------------------------------|-----------|------------------------------------------------------------|
| 5094   | Number of water tap connections to be provided              | 0         | Number of sewer connections to be provided in slum         |
| 113166 | Number of water tap connections to be augmented             | 2.997 MLD | Quantity of source water to be augmented                   |
| 1163   | Number of connections to be provided with 24*7 water supply | 5.987 MLD | Capacity of water treatment plant to be added or augmented |
| 0      | Number of water tap connections to be provided in slum      | 0 MLD     | Quantity of water to be recycled or reused                 |
| 9335   | Number of sewer connections to be provided                  | 4.1       | Capacity of Sewage treatment plant added or augmented      |



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## TAMIL NADU SWAP Tranche 2



|                |          |                                 |          |                                                      |                   |
|----------------|----------|---------------------------------|----------|------------------------------------------------------|-------------------|
| Total Projects | 271      | Estimated Project Cost (in Cr.) | 7618.631 | Total Number of ULBs covered as part of this Tranche | 176/666 (26.43 %) |
| CAPEX (in Cr.) | 7089.796 | O&M Cost (in Cr.)               | 528.835  | PPP Projects submitted by million+ cities            | 0(0 Cr.)          |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 2435.793           | 2126.953    | 3055.884  | 0     | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 67           | 22                            | 71                      | 111                              |
| Estimated Project Cost (in Cr.) | 2835.475     | 4686.04                       | 51.92                   | 45.196                           |
| (a) Central Assistance (in Cr.) | 1169.229     | 1222.6745                     | 23.7866                 | 20.103                           |
| (b) State funds (in Cr.)        | 794.5984     | 1305.6279                     | 14.620999999998         | 12.105799999999                  |
| (c) ULB funds (in Cr.)          | 871.6476     | 2157.7376                     | 13.512                  | 12.9872                          |
| (d) XV FC funds (in Cr.)        | 0            | 0                             | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|        |                                                             |            |                                                            |
|--------|-------------------------------------------------------------|------------|------------------------------------------------------------|
| 230967 | Number of water tap connections to be provided              | 6210       | Number of sewer connections to be provided in slum         |
| 113528 | Number of water tap connections to be augmented             | 55.83 MLD  | Quantity of source water to be augmented                   |
| 84968  | Number of connections to be provided with 24*7 water supply | 23.75 MLD  | Capacity of water treatment plant to be added or augmented |
| 14737  | Number of water tap connections to be provided in slum      | 32.646 MLD | Quantity of water to be recycled or reused                 |
| 311784 | Number of sewer connections to be provided                  | 32.646     | Capacity of Sewage treatment plant added or augmented      |



## RAJASTHAN SWAP Tranche 2



|                |          |                                 |          |                                                      |                   |
|----------------|----------|---------------------------------|----------|------------------------------------------------------|-------------------|
| Total Projects | 205      | Estimated Project Cost (in Cr.) | 6954.019 | Total Number of ULBs covered as part of this Tranche | 185/236 (78.39 %) |
| CAPEX (in Cr.) | 6567.141 | O&M Cost (in Cr.)               | 386.878  | PPP Projects submitted by million+ cities            | 1(748.61 Cr.)     |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 2323.256           | 3677.199    | 882.563   | 0     | 71  | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 178          | 13                            | 14                      | 0                                |
| Estimated Project Cost (in Cr.) | 4769.844     | 2124.395                      | 59.77965                | 0                                |
| (a) Central Assistance (in Cr.) | 1666.2618    | 632.5369                      | 24.4571                 | 0                                |
| (b) State funds (in Cr.)        | 2815.8312    | 835.9446                      | 25.423                  | 0                                |
| (c) ULB funds (in Cr.)          | 287.751      | 584.9135                      | 9.89865                 | 0                                |
| (d) XV FC funds (in Cr.)        | 0            | 0                             | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 71                            | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|         |                                                             |             |                                                            |
|---------|-------------------------------------------------------------|-------------|------------------------------------------------------------|
| 771141  | Number of water tap connections to be provided              | 5766        | Number of sewer connections to be provided in slum         |
| 2137609 | Number of water tap connections to be augmented             | 371.612 MLD | Quantity of source water to be augmented                   |
| 255760  | Number of connections to be provided with 24*7 water supply | 214.147 MLD | Capacity of water treatment plant to be added or augmented |
| 35665   | Number of water tap connections to be provided in slum      | 145.1 MLD   | Quantity of water to be recycled or reused                 |
| 170745  | Number of sewer connections to be provided                  | 144.7       | Capacity of Sewage treatment plant added or augmented      |

|                |        |                                 |        |                                                      |                |
|----------------|--------|---------------------------------|--------|------------------------------------------------------|----------------|
| Total Projects | 15     | Estimated Project Cost (in Cr.) | 83.042 | Total Number of ULBs covered as part of this Tranche | 4/14 (28.57 %) |
| CAPEX (in Cr.) | 75.481 | O&M Cost (in Cr.)               | 7.561  | PPP Projects submitted by million+ cities            | 0(0 Cr.)       |

Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 37.741             | 45.302      | 0         | 0     | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 12           | 1                             | 1                       | 1                                |
| Estimated Project Cost (in Cr.) | 55.972       | 21.26                         | 3.98                    | 1.83                             |
| (a) Central Assistance (in Cr.) | 25.4405      | 9.66                          | 1.79                    | 0.85                             |
| (b) State funds (in Cr.)        | 30.5315      | 11.6                          | 2.19                    | 0.98                             |
| (c) ULB funds (in Cr.)          | 0            | 0                             | 0                       | 0                                |
| (d) XV FC funds (in Cr.)        | 0            | 0                             | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

Key outcomes expected

|       |                                                             |       |                                                            |
|-------|-------------------------------------------------------------|-------|------------------------------------------------------------|
| 0     | Number of water tap connections to be provided              | 0     | Number of sewer connections to be provided in slum         |
| 13361 | Number of water tap connections to be augmented             | 0 MLD | Quantity of source water to be augmented                   |
| 0     | Number of connections to be provided with 24*7 water supply | 0 MLD | Capacity of water treatment plant to be added or augmented |
| 0     | Number of water tap connections to be provided in slum      | 0 MLD | Quantity of water to be recycled or reused                 |
| 32    | Number of sewer connections to be provided                  | 0     | Capacity of Sewage treatment plant added or augmented      |

**Annexure-VIII (B)**



Ministry of Housing and Urban Affairs  
Government of India

**GOA SWAP Tranche 2**



|                |       |                                 |        |                                                      |                   |
|----------------|-------|---------------------------------|--------|------------------------------------------------------|-------------------|
| Total Projects | 6     | Estimated Project Cost (in Cr.) | 57.378 | Total Number of ULBs covered as part of this Tranche | 4/14<br>(28.57 %) |
| CAPEX (in Cr.) | 52.09 | O&M Cost (in Cr.)               | 5.288  | PPP Projects submitted by million+ cities            | 0(0 Cr.)          |

**Estimated Fund Allocation (in Cr.)**

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 26.041             | 31.337      | 0         | 0     | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 5            | 0                             | 1                       | 0                                |
| Estimated Project Cost (in Cr.) | 49.398       | 0                             | 7.98                    | 0                                |
| (a) Central Assistance (in Cr.) | 22.45        | 0                             | 3.591                   | 0                                |
| (b) State funds (in Cr.)        | 26.948       | 0                             | 4.389                   | 0                                |
| (c) ULB funds (in Cr.)          | 0            | 0                             | 0                       | 0                                |
| (d) XV FC funds (in Cr.)        | 0            | 0                             | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

**Key outcomes expected**

|      |                                                             |       |                                                            |
|------|-------------------------------------------------------------|-------|------------------------------------------------------------|
| 0    | Number of water tap connections to be provided              | 0     | Number of sewer connections to be provided in slum         |
| 6735 | Number of water tap connections to be augmented             | 0 MLD | Quantity of source water to be augmented                   |
| 0    | Number of connections to be provided with 24*7 water supply | 0 MLD | Capacity of water treatment plant to be added or augmented |
| 0    | Number of water tap connections to be provided in slum      | 0 MLD | Quantity of water to be recycled or reused                 |
| 0    | Number of sewer connections to be provided                  | 0     | Capacity of Sewage treatment plant added or augmented      |



Ministry of Housing and Urban Affairs  
Government of India

## GOA SWAP Tranche 3



|                |    |                                 |    |                                                      |               |
|----------------|----|---------------------------------|----|------------------------------------------------------|---------------|
| Total Projects | 3  | Estimated Project Cost (in Cr.) | 33 | Total Number of ULBs covered as part of this Tranche | 1/14 (7.14 %) |
| CAPEX (in Cr.) | 30 | O&M Cost (in Cr.)               | 3  | PPP Projects submitted by million+ cities            | 0(0 Cr.)      |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 15                 | 18          | 0         | 0     | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 3            | 0                             | 0                       | 0                                |
| Estimated Project Cost (in Cr.) | 33           | 0                             | 0                       | 0                                |
| (a) Central Assistance (in Cr.) | 15           | 0                             | 0                       | 0                                |
| (b) State funds (in Cr.)        | 18           | 0                             | 0                       | 0                                |
| (c) ULB funds (in Cr.)          | 0            | 0                             | 0                       | 0                                |
| (d) XV FC funds (in Cr.)        | 0            | 0                             | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|       |                                                             |       |                                                            |
|-------|-------------------------------------------------------------|-------|------------------------------------------------------------|
| 0     | Number of water tap connections to be provided              | 0     | Number of sewer connections to be provided in slum         |
| 11849 | Number of water tap connections to be augmented             | 0 MLD | Quantity of source water to be augmented                   |
| 0     | Number of connections to be provided with 24*7 water supply | 0 MLD | Capacity of water treatment plant to be added or augmented |
| 0     | Number of water tap connections to be provided in slum      | 0 MLD | Quantity of water to be recycled or reused                 |
| 0     | Number of sewer connections to be provided                  | 0     | Capacity of Sewage treatment plant added or augmented      |



## HIMACHAL PRADESH SWAP Tranche 2



|                |        |                                 |        |                                                      |                 |
|----------------|--------|---------------------------------|--------|------------------------------------------------------|-----------------|
| Total Projects | 23     | Estimated Project Cost (in Cr.) | 39.007 | Total Number of ULBs covered as part of this Tranche | 13/68 (19.12 %) |
| CAPEX (in Cr.) | 31.925 | O&M Cost (in Cr.)               | 7.082  | PPP Projects submitted by million+ cities            | 0(0 Cr.)        |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 28.77              | 10.236      | 0         | 0     | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 2            | 0                             | 10                      | 11                               |
| Estimated Project Cost (in Cr.) | 32.9         | 0                             | 3.3109                  | 2.796                            |
| (a) Central Assistance (in Cr.) | 24.21        | 0                             | 2.611                   | 1.9493                           |
| (b) State funds (in Cr.)        | 8.69         | 0                             | 0.6998999999995         | 0.846                            |
| (c) ULB funds (in Cr.)          | 0            | 0                             | 0                       | 0                                |
| (d) XV FC funds (in Cr.)        | 0            | 0                             | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|      |                                                             |          |                                                            |
|------|-------------------------------------------------------------|----------|------------------------------------------------------------|
| 834  | Number of water tap connections to be provided              | 0        | Number of sewer connections to be provided in slum         |
| 3028 | Number of water tap connections to be augmented             | 2.15 MLD | Quantity of source water to be augmented                   |
| 834  | Number of connections to be provided with 24*7 water supply | 1.35 MLD | Capacity of water treatment plant to be added or augmented |
| 0    | Number of water tap connections to be provided in slum      | 0 MLD    | Quantity of water to be recycled or reused                 |
| 0    | Number of sewer connections to be provided                  | 0        | Capacity of Sewage treatment plant added or augmented      |



## WEST BENGAL SWAP Tranche 2



|                |          |                                 |         |                                                      |                  |
|----------------|----------|---------------------------------|---------|------------------------------------------------------|------------------|
| Total Projects | 109      | Estimated Project Cost (in Cr.) | 1129    | Total Number of ULBs covered as part of this Tranche | 71/134 (52.99 %) |
| CAPEX (in Cr.) | 1018.644 | O&M Cost (in Cr.)               | 110.357 | PPP Projects submitted by million+ cities            | 0(0 Cr.)         |

### Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 433.461            | 634.626     | 58.648    | 2.26  | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 20           | 17                            | 53                      | 19                               |
| Estimated Project Cost (in Cr.) | 715.35       | 365.54                        | 39.76                   | 8.35                             |
| (a) Central Assistance (in Cr.) | 316.3935     | 97.4684                       | 15.5406                 | 4.0583                           |
| (b) State funds (in Cr.)        | 359.5315     | 249.2951                      | 21.924999999999         | 3.8742                           |
| (c) ULB funds (in Cr.)          | 37.865       | 18.2765                       | 2.0885                  | 0.4175                           |
| (d) XV FC funds (in Cr.)        | 1.56         | 0.5                           | 0.2                     | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

### Key outcomes expected

|        |                                                             |                   |                                                            |
|--------|-------------------------------------------------------------|-------------------|------------------------------------------------------------|
| 173281 | Number of water tap connections to be provided              | 5695              | Number of sewer connections to be provided in slum         |
| 94501  | Number of water tap connections to be augmented             | 139.53 MLD        | Quantity of source water to be augmented                   |
| 68464  | Number of connections to be provided with 24*7 water supply | 70.74 MLD         | Capacity of water treatment plant to be added or augmented |
| 46937  | Number of water tap connections to be provided in slum      | 9.086 MLD         | Quantity of water to be recycled or reused                 |
| 39161  | Number of sewer connections to be provided                  | 8.592999999999995 | Capacity of Sewage treatment plant added or augmented      |

|                |         |                                 |         |                                                      |                  |
|----------------|---------|---------------------------------|---------|------------------------------------------------------|------------------|
| Total Projects | 59      | Estimated Project Cost (in Cr.) | 1299.03 | Total Number of ULBs covered as part of this Tranche | 26/114 (22.81 %) |
| CAPEX (in Cr.) | 1180.91 | O&M Cost (in Cr.)               | 118.12  | PPP Projects submitted by million+ cities            | 0(0 Cr.)         |

Estimated Fund Allocation (in Cr.)

| Central Assistance | State Share | ULB Share | XV FC | PPP | Other sources |
|--------------------|-------------|-----------|-------|-----|---------------|
| 486.231            | 812.799     | 0         | 0     | 0   | 0             |

| Category                        | Water Supply | Sewerage & Septage Management | Water Body Rejuvenation | Parks & Green Spaces Development |
|---------------------------------|--------------|-------------------------------|-------------------------|----------------------------------|
| Total No. of Projects           | 57           | 0                             | 2                       | 0                                |
| Estimated Project Cost (in Cr.) | 1264.16      | 0                             | 34.87                   | 0                                |
| (a) Central Assistance (in Cr.) | 475.6655     | 0                             | 10.5656                 | 0                                |
| (b) State funds (in Cr.)        | 788.4945     | 0                             | 24.304                  | 0                                |
| (c) ULB funds (in Cr.)          | 0            | 0                             | 0                       | 0                                |
| (d) XV FC funds (in Cr.)        | 0            | 0                             | 0                       | 0                                |
| (e) PPP (in Cr.)                | 0            | 0                             | 0                       | 0                                |
| (f) Other sources (in Cr.)      | 0            | 0                             | 0                       | 0                                |

Key outcomes expected

|        |                                                             |             |                                                            |
|--------|-------------------------------------------------------------|-------------|------------------------------------------------------------|
| 34646  | Number of water tap connections to be provided              | 0           | Number of sewer connections to be provided in slum         |
| 112064 | Number of water tap connections to be augmented             | 256.018 MLD | Quantity of source water to be augmented                   |
| 17794  | Number of connections to be provided with 24*7 water supply | 270.5 MLD   | Capacity of water treatment plant to be added or augmented |
| 4651   | Number of water tap connections to be provided in slum      | 0 MLD       | Quantity of water to be recycled or reused                 |
| 0      | Number of sewer connections to be provided                  | 0           | Capacity of Sewage treatment plant added or augmented      |

**Annexure A**

List of Participants in Sixth meeting of Apex Committee of AMRUT 2.0 held on 04.01.2023:

- i. Shri Manoj Joshi, Secretary, HUA – Chairman
- ii. Smt. D. Thara, Additional Secretary & MD (AMRUT), MoHUA – Member Secretary
- iii. Shri M. Dhinadhayalan, Adviser, CPHEEO, MoHUA
- iv. Shri Sanjeet, JS&FA, MoHUA
- v. Shri V. P. Singh, Director (AMRUT), MoHUA
- vi. Shri Mukesh Gupta, Deputy Secretary, D/o Economic Affairs
- vii. Representatives from G/o Andhra Pradesh
- viii. Representatives of other States/ UTs who participated in the meeting through VC.
- ix. Representatives of PMU, IT-PMU and other teams assisting AMRUT in MoHUA.

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